4329

BILL NO. S-78-11-63

SPECIAL ORDINANCE NO. S-249-78

AN ORDINANCE approving blanket City Utilities Purchase Order Nos. B-0468 to B-0478, inclusive, for purchase of chemicals for Three Rivers Filtration Plant and Water Pollution Control Plant.

BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF FORT WAYNE, INDIANA:

SECTION 1. That the City Utilities Blanket Purchase Orders, numbered and listed below, dated November 14, 1978, between the City Utilities Purchasing Agent and the Board of Public Works and the following companies for the purchase of chemicals for Three Rivers Filtration Plant and Water Pollution Control Plant, all as more particularly set forth in said Purchase Orders, which are on file in the Office of the Department of Purchasing and are by reference incorporated herein and made a part hereof, be and the same is in all things ratified, confirmed and approved, respectively, to wit:

COMPANY	C.U.P.O.#
Missippi Lime Company	B-0468
Marblehead Lime	B-0469
Ulrich Chemical, Inc.	B-0470
Husky Industries, Inc.	B-0471
Cities Service Co.	B-0472
Herbert-Verkamp-Calvert Chemical Co.	B-0473
Fisher-Calo Chemicals & Solvents	B-0474
Ulrich Chemical, Inc.	B-0475
Ulrich Chemical, Inc.	B-0476
Ulrich Chemical, Inc.	B-0477
Ulrich Chemical, Inc.	B-0478

11-28-78 Treas approved

SECTION 2. That this Ordinance shall be effective upon passage and approval by the Mayor.

Councilman

APPROVED AS TO FORM AND LEGALITY,

CITY ATTORNEY

Read the first time in full and on motion by _____, seconded by

Doan, and duly adopted, read the second time by title and referred to the

Committee on City Utilities (and the City Plan Commission for

recommendation) and Public Hearing to be held after due legal notice, at the Council Chambers,

City-County Building, Fort Wayne, Indiana, on _____, the _____ day

of _____, 19__, at _____ o'clock _____ M.,E.S.T.

DATE: 11-28-78 Charles W. Westerman/ne

CITY CLERK

Read the third time in full and on motion by Burns,

seconded by D. Schmidt, and duly adopted, placed on its passage.

PASSED (~~LOST~~) by the following vote:

	AYES	NAYS	ABSTAINED	ABSENT	TO-WIT:
TOTAL VOTES	9	0			
BURNS	X				
HINGA	X				
HUNTER	X				
MOSES	X				
NUCKOLS	X				
SCHMIDT, D.	X				
SCHMIDT, V.	X				
STIER	X				
TALARICO	X				

DATE: 12-12-78 Charles W. Westerman

CITY CLERK

Passed and adopted by the Common Council of the City of Fort Wayne, Indiana, as

(ZONING MAP) (GENERAL) (ANNEXATION) (SPECIAL) (APPROPRIATION) ORDINANCE

(RESOLUTION) No. S-249-78 on the 12th day of December, 19 78

ATTEST: (SEAL)

Charles W. Westerman Samuel J. Talarico

CITY CLERK PRESIDING OFFICER

Presented by me to the Mayor of the City of Fort Wayne, Indiana, on the 13th

day of December, 1978, at the hour of 11:45 o'clock A M.,E.S.T.

Charles W. Westerman

CITY CLERK

Approved and signed by me this 20th day of December, 1978,

at the hour of 3:00 o'clock P M.,E.S.T.

Robert E. Armstrong

MAYOR

Bill No. S-78-11-63

REPORT OF THE COMMITTEE ON CITY UTILITIES

We, your Committee on City Utilities to whom was referred an Ordinance approving blanket City Utilities Purchase Order Nos. B-0468 to B-0478, inlusive, for purchase of chemicals for Three Rivers Filtration plant and Water Pollution Control Plant

have had said Ordinance under consideration and beg leave to report back to the Common Council that said Ordinance DO PASS.

PAUL M. BURNS - CHAIRMAN

JAMES S. STIER - VICE CHAIRMAN

VIVIAN G. SCHMIDT

WINFIELD C. MOSES, JR.

FREDRICK R. HUNTER

12-12-78
DATE

CONCURRED IN
CHARLES W. WESTERMAN, CITY CLERK

Memorandum

To Ruth Winget, Purchasing Department Date November 13,197

From Glen R. Patrick, Filtration Plant Superintendent

Subject Water Treatment Chemicals for Year 1979

COPIES TO:

I recommend purchasing water treatment chemicals for the Filtration Plant from the following vendors.

Bid No. 491 - Pebble Lime

Marblehead Lime Co. and Mississippi Lime Co.

Divide our purchases between these two bidders. It has long been our policy to maintain two sources of supply for pebble lime. In the event one supplier experiences labor or production problems, the other supplier can maintain our requirements.

The available CaO content of Black River Mining Co. (lowest bidder) is 88-90 percent. An available CaO content of less than 90 percent is considered poor quality lime. The available CaO content for both Marblehead Lime Co. and Mississippi Lime Co. will average between 94-96 percent.

Bid No. 492 - Soda Ash

Ulrich Chemical, Inc.

One of two identical low bidders (On the basis of $41.98 per ton freight, Allied Chemical Corp. would be the highest bidder.)

Bid No. 493 - Activated Carbon

Husky Industries, Inc. - Watercarb

Lowest bidder

Bid No. 494 - Ferric Sulphate

Cities Service Company

Only bidder

Bid No. 495 - Sodium Chlorite

Herbert-Verkamp - Calvert Chemical Co.

Only bidder

Bid No. 496 - Anhydrous Ammonia

Fisher-Calo Chemicals & Solvents

Lowest bidder

Bid No. 497 - Sodium Silicofluoride

Ulrich Chemical, Inc.

Lowest bidder. (Ulrich Chemical, Inc. bid includes pallets at no additional cost.)

Bid No. 498 - Potassium Permanganate

Ulrich Chemical, Inc.

Lowest bidder

Bid No. 499 - Liquid Chlorine

Ulrich Chemical, Inc.

Lowest bidder

Memorandum

To H. P. Wehrenberg, Board of Works Date November 14, 1978

From Ruth Winget, Purchasing Department

Subject Bid Ref. # 491 thru #499 inclusive, Requirements for 1979 for CHEMICALS

COPIES TO:

E. A. Stanczak Jr.
G. Patrick
P. Brunner

Herewith are bid documents (Bid Ref #491 to #499 inclusive) relating to Purchase Order Nos. B-0468 to B-0478 inclusive which is prepared favoring the attached vendors for Chemicals for Filtration and Water Pollution Control Plant Departments.

The attached 10/20/78 and 11/13/78 memorandums endorsed by the Filtratio Plant and Water Pollution Control Plant Superintendents explains the reason for favoring the attached vendors.

TOTAL APPROXIMATE VALUE: $970,846.22

Attached are the following documents in support of the recommendation for acceptance of the attached vendors bids:

1. Copy of tab sheets.
2. Copy of vendor's bids.
3. Purchase Order Nos. B-0468 to B-0478 inclusive.
4. Copy of bid mailing lists.
5. Copy of G. Patrick and P. Brunner's memorandums.

It is urged that in referring these bids to the City Council for enactment of an ordinance, that all of the attached items, together with this memorandum (or copies), be included with the proposed ordinance.

Please make sure that no confirming Purchase Order Numbers are given to the attached vendors until evidence of Council approval is furnished to the Purchasing Department.

R. A. Winget

Approved: R. F. Bugher
R. F. Bugher

Tabulation of Bids
Bid Ref. No. 491
Date: 10-13-78 at 10:30
Product PEBBLE LIME
Filtration

11,000 tons

Ulrich Chemical	No Bid	Price subj. to change 30 days prior to written notification.	
Blackriver Mining Afpl. O.K. We attached Net 30	Truckload 23/ton min. 48.17/Ton F.O.B. Delid	Rail 11/Tons Minimum less 50.75/Ton - (carloads 140,000 lbs plus/cont.) Reign Mark 3/79	
Mississippi Lime Afpl. O.K. B-0468 C.I.A. on file Net 30	Bulk 33.25/Ton F.O.B. Marble, Mo.	Car (50 car cont.) 17.39/Ton 50/Ton Min. Change 30 day notice (Price)	
Marblehead Lime Afpl. O.K. B-01469 C.I.A. on file	Truck (Dump) 39.40/Ton F.O.B. River Rouge	Truckload 8.99 (Min 20 Tons) Delivd 48.39 - Total (Price subj. to change 30 days notice)	
Kendall Alum Chem	No Bid		

FORM 2028 5-68

CITY OF FORT WAYNE
DEPARTMENT OF PURCHASES
Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Page 1 of 4

Ref. No. 491

Date August 29, 1978

Data wanted

Fund Appropriation No.

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated below.

Mail all replies and correspondence, also to Attn. of R. F. Bugher 423-7037 DEPARTMENT OF PURCHASES

Address Room 470, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department or Division Three Rivers Filtration Plant

Address Griswold Drive
Fort Wayne, Indiana 46803

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids Friday, October 13, 1978 at 10:30 A.M.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 3454. PRICES QUOTED NOT INCLUDE TAXES TAKEN. See "Instructions to Bidders" No. 10 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		1979 REQUIREMENTS PEBBLE LIME - REQUIREMENTS ATTACHED Our estimated annual requirement will be 11,000 tons. If one bidder should submit a substantially lower guaranteed firm price, very serious consideration would be given to awarding a large portion of our requirements to that company. The lime will be shipped only upon issuance of departmental purchase orders, as our need dictates. The accompanying Non-Collusion Affidavit must be properly executed and submitted as a part of your bid. ~~The requirements guaranteed firm price for the period from date of order to December 31, 1979.~~ Price subject to change on 30 days notice. We reserve the right to divide our purchases among those bidders who in our estimation furnish satisfactory products. Affirmation Action On File: Yes Attached: Attached letter part of our bid.		

Bid Bond required NO ☒ YES ☐ _____ Performance Bond NO ☒ YES ☐ _____
(See Instruction Item No. 13 on reverse side hereof)

Terms _____% cash discount if paid within _____ days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of receipt, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications supplied and at the prices set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within _____ days from receipt of order.

IMPORTANT ☞ As delivery may be a decisive factor in the award of an order, it is important that bidders furnish the information requested above.

Mail Order

Mississippi Lime Company
Name of Company

For A. A. Harney V.P.-Sales

A. A. Harney
Address Authorized Signature

Alton, IL 62002
City Date 9-20-78

Mississippi Lime Company

General Offices

Alton, Illinois 62002

P. O. Box 247

Phone: 618-465-7741

September 20, 1978

Mr. Richard F. Bugher
Department of Purchases
City of Fort Wayne
No. 1 Main Street
Fort Wayne, Indiana 46802

Re: Reference No. 491

Prices quoted herein are based on freight rates in effect as of date of quotation. Any change is for the buyer's account. All taxes imposed or levied upon the sale or use of any product sold are to be borne by the buyer. All quotations expire in 15 days.

Dear Mr. Bugher:

In response to your inquiry dated August 29, 1978, we are pleased to quote:

MISSISSIPPI Pebble Quicklime, in bulk

$33.25 per ton

F. O. B. Mosher, Missouri

Terms: Net - 30 days

The current freight rate on multiple-car shipments to Fort Wayne, Indiana, from Mosher, Missouri, is $17.33 per ton in five-car shipments, minimum 50 tons each.

The price of lime is subject to change on 30 days notice. Any change in freight is for the buyer's account.

You have our affirmative action program on file, approved.

This is the same high quality lime we have shipped you over the years. We trust we may continue to serve you.

Very truly yours,

MISSISSIPPI LIME COMPANY

A. A. Harney

A. A. Harney
Vice President - Sales

AAH:nd
Enc.

FORM DP25 5-63

CITY OF FORT WAYNE
DEPARTMENT OF PURCHASES
Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Page 1 of 4

Ref. No. 491

Date August 29, 1978

Date wanted

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated below.*

*Mail all replies and correspondence, ATTN: to Attn of R. F. Bugher 423-7037 DEPARTMENT OF PURCHASES

Address Room 470, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department or Division Three Rivers Filtration Plant

Address Griswold Drive
Fort Wayne, Indiana 46803

Fund Appropriation No.

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids Friday, October 13, 1978 at 10:30 A.M.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 14001. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 19 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		1979 REQUIREMENTS F.O.B. River Rouge, Michigan PEBBLE LIME - REQUIREMENTS ATTACHED	$39.40	Net Ton
		Dump Truck Rate (Min. 20 Tons) Our estimated annual requirement will be 11,000 tons.	8.99	Net Ton
		Delivered, Fort Wayne, Indiana If one bidder should submit a substantially lower guaranteed firm price, very serious consideration would be given to awarding a large portion of our requirements to that company.	$48.39	Net Ton
Contract is subject to terms of "Rider" attached.		The lime will be shipped only upon issuance of departmental purchase orders, as our need dictates.		
		The accompanying Non-Collusion Affidavit must be properly executed and submitted as a part of your bid.		
		We require a guaranteed firm price for all shipments made to us during the period of January 1, 1979 thru December 31, 1979.		
		We reserve the right to divide our purchases among those bidders who in our estimation furnish satisfactory products.		
		Affirmation Action On File: X Attached:		
		TERMS: Net 30 days from date of invoice. Material Price subject to change with 30 days prior notice. Truck Rate subject to change.		

Bid Bond required NO ☒ YES ☐ Performance Bond NO ☒ YES ☐

See Instruction Item No. 14 on reverse side hereof.

Terms % cash discount if paid within days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of receipt, to furnish any or all of the items or render such services upon which prices are stated, in accordance with the conditions appearing and at the price set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within days from receipt of order**

IMPORTANT ☞ All delivery may be a deciding factor in the award of an order. It is important that bidders furnish the information requested above.

Sign Here

MARBLEHEAD LIME COMPANY
(Name of Company)

By (Authorized Signature) Asst V P/Sale

Lloyd B. Robinson

Address 300 W. Washington Street

City Chicago, Ill 60606 Date 9/27/78

RIDER TO: CITY OF FORT WAYNE

LIME BID BY: MARBLEHEAD LIME COMPANY

Neither party shall be held responsible for any failure to perform, resulting in whole or in part from revolutions, riots, or civil strife, or other disorders, wars, acts of enemies, strikes, labor conditions or restrictions, accidents, inability to secure trucks, cars, boats or other means of transportation, weather conditions, inability to obtain sufficient material, equipment, Acts of God, and without limiting the foregoing and without being limited by the foregoing, by any other cause not within the control of the party whose performance is affected, whether of the classes of causes hereinbefore enumerated or not. Neither party shall be required to perform when there are existing strikes, lockouts, picketing or other labor disputes or problems.

MARBLEHEAD LIME COMPANY

Lloyd B. Robinson

Lloyd B. Robinson
Assistant Vice President of Sales

ACCEPTED _____

_____

FORM CP28 5-68

CITY OF FORT WAYNE
DEPARTMENT OF PURCHASES
Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, cooling, etc. Address your reply as indicated below.*

*Mail all replies and correspondence, etc. to Att. of R. F. Bugher 423-7037 DEPARTMENT OF PURCHASES

Address Room 470, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department or Division Three Rivers Filtration Plant

Address Griswold Drive
Fort Wayne, Indiana 46803

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids Friday, October 13, 1978 at 10:30 A.M.

Page 1 of 4

Ref. No. 491

Date August 29, 1978

Date wanted

Fund Appropriation No.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 14508. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 10 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		1979 REQUIREMENTS		
		PEBBLE LIME - REQUIREMENTS ATTACHED		
		Our estimated annual requirement will be 11,000 tons.		
		If one bidder should submit a substantially lower guaranteed firm price, very serious consideration would be given to awarding a large portion of our requirements to that company.	See attached letter dated 10/9/78.	
		The lime will be shipped only upon issuance of departmental purchase orders, as our need dictates.		
		The accompanying Non-Collusion Affidevit must be properly executed and submitted as a part of your bid.		
		We require a guaranteed firm price for all shipments made to us during the period of January 1, 1979 thru December 31, 1979.		
		We reserve the right to divide our purchases among those bidders who in our estimation furnish satisfactory products.		
		Affirmation Action On File: Attached: ✓		

Bid Bond required NO ☒ YES ☐ _____ Performance Bond NO ☒ YES ☐ _____

See Instruction Item No. 14 on reverse side hereof.

Terms _____% cash discount if paid within _____days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of receipt, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications appearing and at the price set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within _____days from receipt of order**

IMPORTANT ☞ As delivery may be a deciding factor in the award of an order, it is important that bidders furnish the information requested above.

Firm Name BLACK RIVER MINING COMPANY

For Name of Company Corey U. Fisher Title Asst. Treasur

Address P. O. Box 1

City Butler, Kentucky Date 10/9/78

CITY OF FORT WAYNE
SPECIFICATIONS FOR HIGH CALCIUM QUICK LIME

1. General

   A. These specifications cover the grade of High Calcium Quick Lime or Pebble Lime used in the purification and softening of public water supplies.

2. Material Specifications:

   A. Impurities - It shall be of the best quality of freshly burned lime and shall be substantially free from dirt, hard or unburned stone, foreign matter and shall contain less than 2 percent Magnesium Oxide.

   B. Size - The lime shall be of the Pebble type and none shall be retained on a 3/4" screen and not more than ten percent shall pass a 5/16" screen.

   C. Water Soluble CaO - The lime shall contain not less than 92 percent of water soluble calcium oxide as determined by the "Sugar Test".

   D. Slaking Test - The lime shall be of the quality known as "Quick Slaking" and shall show a temperature rise of at least 40 degrees C. in 3 minutes using the standard "Slaking Test".

3. Samples:

   A. Each bidder shall submit with his proposal a four-pound representative sample. A typical chemical and screen analysis shall be submitted with the sample.

4. Shipping:

   A. The lime shall be delivered in covered hopper cars or trucks equipped with "Enterprise Unloaders" or with a similar type of bottom unloader. Shipments are to be made as ordered by the City and delivered F.O.B. Three Rivers Filtration Plant, Fort Wayne, Indiana 46802. All covered hopper cars of 50 ton capacity, not to exceed 70 tons, in quantities of 225 tons "5 cars" per shipment or 23 ton trucks.

BLACK RIVER MINING

P.O. Box 1
Butler, Kentucky 41006
Phone 606/472-7721

October 9, 1978

Director of Purchases
City of Fort Wayne
One Main Street
Fort Wayne, Indiana 46802

Proposal for Pebble Quicklime
Bid Date: 10/13/78, 10:30 a.m.

Gentlemen:

In keeping with your legal notice, Black River Mining Company submits the following proposal:

LIME	Lime to be High Calcium Pebble Quicklime (Bulk)
QUANTITY	11,000 tons, more or less.
PRICE	Pebble lime via truck (22 ton minimum truckloads) $48.17 per net ton, delivered to the City of Fort Wayne Filtration Plant. Pebble lime via rail (not less than 140,000 lbs. per rail car shipment)....$50.75 per net ton delivered.
FIRMNESS OF PRICE	Because of unknown energy conditions, we reserve the right to adjust our price should it become necessary during the life of our agreement. Lime price is firm (excluding freight charges) through March 31, 1979. Thereafter, any change in lime price would be subject to thirty-day prior written notification. Delivered prices are subject to change in freight rates when effective.
TERMS	Net 30 days.
CONDITIONS	Black River Mining Company will not be held liable for breach of contract occasioned by strikes, fires, floods, etc. beyond our control. Any contract issued as a result of our proposal will be subject to cancellation by either party on thirty-day written notification.

Two hours free time is allowed for truck unloading. All time over two hours is chargeable at the rate of $16 per hour.

ANALYSIS Attached is Typical Chemical Analysis for Black River High Calcium Pebble Lime. Available CaO content per AWWA B 202-65, 88-90%.

Black River Mining Company is the only company interested in this proposal.

Very truly yours,

Don Muller, Manager
Marketing

BLACK RIVER MINING
P.O. Box 1
Butler, Kentucky 41006
Phone 606/472-7721

TYPICAL ANALYSIS

BLACK RIVER HIGH CALCIUM QUICKLIME

CARNTOWN, KENTUCKY

L.O.I.	2.0% (max.)
SiO_2	1.5%
Al_2O_3	.60%
Fe_2O_3	.25%
MgO	3.20%
S (Leco)	.040% (max.)
CaO	93.50%
Available CaO	88-90.00%

(AWWA B 202-65)

CITY OF FORT WAYNE
CITY UTILITIES

DEPARTMENT OF PURCHASES
CITY – COUNTY BUILDING
NUMBER ONE EAST MAIN STREET
FORT WAYNE, INDIANA 46802

ORIGINAL
PURCHASE ORDER NO. B 0468
This number must appear on each package, packing slip, invoice, bill of lading, express receipt and correspondence.

DATE November 14, 1978

Mississippi Lime Company
7 Alby Street
Alton, Illinois 62002

SHIP TO —
Three Rivers Filtration Plant
Griswold Drive
Fort Wayne, Indiana 46803

MAIL ALL INVOICES TO —
CITY UTILITIES
GENERAL ACCOUNTING
4th FLOOR CITY – COUNTY BUILDING
NUMBER ONE EAST MAIN STREET
FORT WAYNE, INDIANA 46802

INVOICE IN DUPLICATE, INCLUDING CERTIFICATION AS REQUIRED BY INDIANA STATE BOARD OF ACCOUNTS

QUANTITY RECEIVED	QUANTITY ORDERED	DESCRIPTION	ACCT. OR W.O. NO.	UNIT PRICE	TOTAL
			21-154.01		
		BLANKET PURCHASE ORDER FOR 1979 for:			
	EST. QTY. 11,000	tons Pebble Lime		33.25/Ton	
		Freight - Multiple Car		17.33/Freight	
				50.58/Ton Delivered	

ATTENTION!
Send all Invoices to General Accounting
4th Floor, City-County Bldg.
1 E. Main St.
Fort Wayne, Indiana 46802
Show P. O. Number on Packing Slip and Invoice.

Requirements will be released on departmental Purchase Orders against this blanket order as required by the using department.

Per Bid Ref. #491
Net 30
SUBJECT TO COUNCILMANIC APPROVAL
Price subject to change on 30 days notice.
5 Car shipments, minimum 50 tons each
F.O.B. Mosher, Missouri

RW/pl

NOTE: TERMS OF PAYMENT MUST BE SHOWN ON FACE OF INVOICE. OTHERWISE A 2% CASH DISCOUNT WILL BE TAKEN

BY _____
CITY UTILITIES PURCHASING AGENT

SUBJECT TO CONDITIONS ON REVERSE SIDE

FORM 11-48

CITY OF FORT WAYNE
CITY UTILITIES

DEPARTMENT OF PURCHASES
CITY – COUNTY BUILDING
NUMBER ONE EAST MAIN STREET
FORT WAYNE, INDIANA 46802

ORIGINAL
PURCHASE ORDER NO. B 0469
This number must appear on each package, packing slip, invoice, bill of lading, express receipt and correspondence.

DATE November 14, 1978

Marblehead Lime
300 W. Washington Street
Chicago, Illinois 60606

SHIP TO —

Three Rivers Filtration Plant
Griswold Drive
Fort Wayne, Indiana 46803

MAIL ALL INVOICES TO — CITY UTILITIES
GENERAL ACCOUNTING
4th FLOOR CITY – COUNTY BUILDING
NUMBER ONE EAST MAIN STREET
FORT WAYNE, INDIANA 46802
INVOICE IN DUPLICATE, INCLUDING CERTIFICATION AS REQUIRED BY INDIANA STATE BOARD OF ACCOUNTS

QUANTITY RECEIVED	QUANTITY ORDERED	DESCRIPTION	ACCT. OR W.O. NO.	UNIT PRICE	TOTAL
		BLANKET PURCHASE ORDER FOR 1979 for:	21-154.01		
	EST. QTY.				
	11,000	Tons PEBBLE LIME		39.40/Ton	
		Freight - Dump Truck		8.99/Freight	
				48.39/Ton Delivered	
		ATTENTION! Send all Invoices to General Accounting 4th Floor, City-County Bldg. 1 E. Main St. Fort Wayne, Indiana 46802 Show P. O. Number on Packing Slip and Invoice.			
		Requirements will be released on departmental purchase orders against this blanket order as required by the using department.			
		Per Bid Ref. #491 F.O.B. River Rouge, Michigan 20 Tons Minimum Net 30 Material price subject to change with 30 days prior notice			
		SUBJECT TO COUNCILMANIC APPROVAL			
		RW/pl			

NOTE: TERMS OF PAYMENT MUST BE SHOWN ON FACE OF INVOICE. OTHERWISE A 2% CASH DISCOUNT WILL BE TAKEN

BY_____
CITY UTILITIES PURCHASING AGENT

SUBJECT TO CONDITIONS ON REVERSE SIDE

FORM U-48

City Utilities

PURCHASE REQUISITION

Mississippi Lime Co.
Alby St.
Alton, Ill. 62002

Date Aug 9, 1972

Please order the following Material for Delivery as Specified:

To be delivered to Three Rivers Filtration Plant Req. No. 591

On or before Blanket Order for 1973 P. O. No. B-04688

QUANTITY	DESCRIPTION	DIST. NO.	DEPARTMENT ESTIMATED COST
630	Blanket Order for 1973 for:		
14,000	tons pebble lime	33.75/Ton	21,154.00
	Freight — Multiple car	17.33/Ton	Freight
		50.58/Ton	Delivered
	~~Subject to specifications~~		
	Per Bid Req # 491		
	Net 30		
	Subj. to Councilmanic approval.		
	Price subj. to change on 30 days notice.		
	5 Car shipments, minimum 50 tons each		
	F.O.B. Meeker, Missouri		

Note: ~~Bid~~

Requirements will be filled on departmental Purchase Orders against this Blanket order as required by the using department.

Filtration Plant

Water ✓ Sewage

Ray

FORM U-48

Marblehead Lime Co.
300 N. Washington St.
Chicago, Ill. 60606

City Utilities

PURCHASE REQUISITION

Date Aug 9, 1972

Please order the following Material for Delivery as Specified:

To be delivered to Grace Rivers Filtration Plant Req. No. 5791

On or before Blanket Order for 1979 P. O. No. B-0469

QUANTITY	DESCRIPTION	DIST. NO.	DEPARTMENT ESTIMATED COST
Est	Blanket Order for 1979 for:		
11,000	tons pebble lime @ 39.40/	Ton 31-	154 0.
	Freight - Dump Truck 9.99/	Freight	
	48.39/	Ton Delivered	
	~~Per attached specifications~~		
	Per Bid Ref. #491		
	F.O.B. River Rouge, Mich.		
	20 Ton Minimum		
	Net 30 Subj. to Councilmanic Approval.		
	Material price subj. to change with 30 days prior notice.		

Note

Requirements will be released on departmental Purchase Orders against this blanket order as required by the using departments.

Filtration Plant

Water ✓ Sewage

Rec

RECORDS OF BIDS ISSUED TO BIDDERS

BID NO. 491
ITEM: Pebble Lime
DEPARTMENT: Filtration
OPEN DATE: 10/13/78 TIME: 10:30

VENDOR NAME & ADDRESS	DATE - NAME BID PICKED UP	CARDS MAILED	BID MAILED	RETURNE
Mississippi Lime			9-15-78	10/11/7
Marblehead Lime			9-15-78	10-2-7
Ulrich Chemical	9-15-78 Karl Guth	9-15-78		10-11-7
Warsaw Cehmical			9-15-78	
Van Waters & Rogers		9-15-78		
Indiana Marketing Assn.			9-15-78	
P. B. &S. Chemical Co.			9-15-78	
Midwest Chlorine Corp.			9-15-78	
Black River Mining			9-15-78	10-12-7
Fisher Calo Chemicals			9-15-78	

RECORDS OF BIDS ISSUED TO BIDDERS

BID NO. 491
ITEM: Pebble Lime
DEPARTMENT: Filtration
OPEN DATE: 10/13 TIME: 10:30

VENDOR NAME & ADDRESS	DATE - NAME BID PICKED UP	CARDS MAILED	BID MAILED	RETURNED
Ashland Chemicals			9-15-78	
Dow Chemical Co.			9-15-78	
Phillips Brothers			9-15-78	
General Alum & Chemicals			9-15-78	10/11/78

Bid Ref. No. 492

Date 10-13-78 at 10:30

Product SODA ASH FILTRATION

	1,050 tons		
Ulrich Chemical Afd. C.K. B-6470 a/a on file Net 30	55.00/Ton Frt. 35.82/" Frt. 90.82/Ton F.O.B.	Hopper Car 95 Ton Min. Domestic	Firm price 12/31/7 Subj. to change 30 day notice.
General Chem. & Chem.	No Bid		
Allied Chemical Afd. C.K. a/a on file Net 30	55.00/Ton Bulk 32.87/Ton Frt. 87.87/Ton	Hopper car 95/Ton min. 41.98/Ton Frt. Domestic, based on	F.O.B. Greenriver, Ut 120 Ton Min subj. to 15 day notice
Marsden Chemical Afd. C.K. a/a on file Net 30	55.00/Ton 35.82/Ton Frt. 90.82/Ton	95/Ton rail car Firm until 11/1/79	

434 SPEC 3-43

CITY OF FORT WAYNE
DEPARTMENT OF PURCHASES
Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Page 1 of 4

Ref. No. 492

Date August 29, 1978

Date wanted

Conditions, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated below.

*Mail all replies and correspondence, etc. to Attn. of R. F. Bucher 423-7037 DEPARTMENT OF PURCHASES

Address Room 470, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department or Division Three Rivers Filtration Plant

Address Griswold Drive
Fort Wayne, Indiana 46803

Fund Appropriation No.

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids Friday - October 13 at 10:30 A.M.

TAXES, THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 14564. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 10 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		1979 REQUIREMENTS		
		SODA ASH - SPECIFICATION ATTACHED		
		Intermediate Grade - Rail Hopper Car in 95-ton minimum.....	$55.00	ton base
		Estimated annual requirements for the year 1979 will be 1,050 tons f.o.b. Green River, Wyoming	Plus+35.82	ton frt
		The enclosed Non-Collusion Affidavit is to be properly executed and returned as a part of your bid.		
		We require a guaranteed firm price for all shipments to us during the year of 1979.		
		Any portions of Total Annual Requirements will also receive consideration. Base price firm to 12-31-78, then subject to change on 30-days written notice - freight subject to any tariff change during life of contract.		
		Soda Ash shipped only upon issuance of Departmental Purchase Order.		
		Lead Time required: approximately 3 weeks to delivery		
		72-hours free unloading time on rail car		
		Affirmative Action On File: XX Attached:		

Bid Bond required NO ☐ YES ☐ Performance Bond NO ☐ YES ☐

See Instruction Item No. 14 on reverse side hereof.

Terms Net % cash discount if paid within 30 days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of opening, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications appearing and at the prices set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within see above days from receipt of order*

IMPORTANT ☞ As delivery may be a deciding factor in the award of an order, it is important that bidders furnish the information requested above.

Sign Here:

ULRICH CHEMICAL, INC.
Name of Company

For Edward M. Pitki Title Vice President

Address 398 Division Street-P.O. Box 21008

City Indianapolis, IN 46221 Date 9-27-7

FORM DP23 5-48

CITY OF FORT WAYNE
DEPARTMENT OF PURCHASES
Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Ref. No. 492

Date August 29, 1978

Date wanted

Fund Appropriation No.

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated below.

*Mail all replies and correspondence, exc. to Attn. of R. F. Bugher 423-7037 DEPARTMENT OF PURCHASES

Address Room 470, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department or Division Three Rivers Filtration Plant
Oriswold Drive

Address Fort Wayne, Indiana 46803

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids Friday - October 13 at 10:30 A.M.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 24468. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 10 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Cost Price	Total Amount
		1979 REQUIREMENTS		
		SODA ASH - SPECIFICATION ATTACHED		
		Estimated annual requirements for the year 1979 will be 1,050 tons		
		The enclosed Non-Collusion Affidavit is to be properly executed and returned as a part of your bid.		
		We require a guaranteed firm price for all shipments to us during the year of 1979.	Please see attached EXHIBIT A	
		Any portions of Total Annual Requirements will also receive consideration.		
		Soda Ash shipped only upon issuance of Departmental Purchase Order.		
		Affirmative Action On File: _____ Attached: _____		

Bid Bond required NO ☐ YES ☐ _____ Performance Bond NO ☒ YES ☐ _____

See Instruction Item No. 14 on reverse side hereof.

Terms _____% cash discount if paid within _____ days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of closing, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications supplying and at the prices set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within _____ days from receipt of order.

IMPORTANT — As delivery may be a deciding factor in the award of an order, it is important that bidders furnish the information requested above.

Firm Name: Allied Chemical Corp.
Industrial Chemicals Division
Name of Company

By J. E. Baldridge
For J.E.Baldridge Asst.Reg. Manager

Address 1701 E. Woodfield Rd.

City Schaumburg, Illinois Date 9/28/78
60195

EXHIBIT A

To be considered part of and attached to Bid Request No. 492 between Industrial Chemicals Division, Allied Chemical Corporation and the City of Fort Wayne, Indiana dated August 29, 1978, we are pleased to offer the following:

58% DENSE SODA ASH	PRICE PER NET TON OF 2,000 POUNDS
In Bulk Hopper Cars, Tariff Minimum----------	$55.00

F.O.B. Seller's Works, Green River, Wyoming.

TERMS: Net 30 days.

AVAILABILITY: Within 3 - 4 days after receipt of order.

The current published hopper car rates on Dense Soda Ash from Green River, Wyoming to Fort Wayne, Indiana are as follows; plus any additional charges applicable via common carrier tariffs.

$41.98 per net ton on a 120,000 pound minimum.
$32.82 per net ton on a 95,000 pound minimum.

Prices above are subject to adjustment on a calendar quarterly basis upon 15 days prior written notice.

DEPARTMENT OF PURCHASES
Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Ref. No. 492

Date August 29, 1978

Date wanted

Fund Appropriation No.

Quotations subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as above noted. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated above.

"Mail all replies and communications, etc. to Attn. of R. F. Bucher 423-7037 DEPARTMENT OF PURCHASES

Room 470, Number One Main St., Ft. Wayne, Ind. 46802

Address

REQUIRED FOR DELIVERY TO:

Department or Division Three Rivers Filtration Plant
of Isewold Drive
Fort Wayne, Indiana 46805

Address

RETURN ORIGINAL TO THE CITY — RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids Friday - October 13 at 10:30 A.M.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 24-84. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 10 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

County	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		1979 REQUIREMENTS		
		SODA ASH - SPECIFICATION ATTACHED	55.00/ton mate	
		Estimated annual requirements for the year 1979 will be 1,050 tons	35.82/ton frei	
		The enclosed Non-Collusion Affidavit is to be properly executed and returned as a part of your bid.		
		We require a guaranteed firm price for all shipments to us during the year of 1979.		
		Any portions of Total Annual Requirements will also receive consideration.		
		Soda Ash shipped only upon issuance of Departmental Purchase Order.		
		Affirmative Action On File: X Attached:		
		Price of Soda Ash firm until 1/1/79. Material shipped in 95 ton rail cars only.		

Bid Bond required NO ☐ YES ☐ Performance Bond NO ☑ YES ☐

See Instruction Item No. 14 on reverse side hereof.

Terms Net 30% cash discount if paid within days from delivery and acceptance of goods or completion of serv

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a period of days (60 if blank), to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications applying and prices set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within days from receipt of c

IMPORTANT: All delivery may be a decisive factor in the award of an order. It is important that furnish the information requested above.

Sign Here

WARSAW CHEMICAL CO., INC.
Name of Company

By M. D. Hollenbeck Sales Mana

Address P.O. Box 658

City Warsaw, IN 46580

CITY OF FORT WAYNE
CITY UTILITIES

DEPARTMENT OF PURCHASES
CITY – COUNTY BUILDING
NUMBER ONE EAST MAIN STREET
FORT WAYNE, INDIANA 46802

ORIGINAL
PURCHASE ORDER NO. B 0470
This number must appear on each package, packing slip, invoice, bill of lading, express receipt and correspondence.

DATE November 14, 1978

Ulrich Chemical Inc.
398 Division Street
P.O. Box 21008
Indianapolis, Indiana 46221

SHIP TO —

Three Rivers Filtration Plant
Griswold Drive
Fort Wayne, Indiana 46803

MAIL ALL INVOICES TO —
CITY UTILITIES
GENERAL ACCOUNTING
4th FLOOR CITY – COUNTY BUILDING
NUMBER ONE EAST MAIN STREET
FORT WAYNE, INDIANA 46802

INVOICE IN DUPLICATE, INCLUDING CERTIFICATION AS REQUIRED BY INDIANA STATE BOARD OF ACCOUNTS

QUANTITY RECEIVED	QUANTITY ORDERED	DESCRIPTION	ACCT. OR W.O. NO.	UNIT PRICE	TOTAL
			21. 154.01		
	EST. QTY	Blanket Purchase Order for 1979 for:			
	1,050	Tons SODA ASH		55.00/Ton	
		Frieght		35.82/Ton	
				90. 82/Ton Delivered	
		ATTENTION! Send all invoices to General Accounting 4th Floor, City-County Bldg. 1 E. Main St. Fort Wayne, Indiana 46802 Show P. O. Number on Packing Slip and Invoice.			
		Requirements will be released on departmental purchase orders against this blanket order as required by the using department.			
		Per Bid Ref. #492 Net 30 Base Price firm to 12/31/78 then subject to change on 30 days notice F.O.B. Green River, Wyoming Rail Hopper car in 95 ton minimum			
		SUBJECT TO COUNCILMANIC APPROVAL			
		RW/pl			

NOTE: TERMS OF PAYMENT MUST BE SHOWN ON FACE OF INVOICE, OTHERWISE A 2% CASH DISCOUNT WILL BE TAKEN

BY _____
CITY UTILITIES PURCHASING AGENT

SUBJECT TO CONDITIONS ON REVERSE SIDE

FORM U-46

City Utilities

PURCHASE REQUISITION

Ulrich Chemical, Inc
398 Division St.
P.O. Box 1008
Indianapolis, Ind. 46201

Date Aug. 9, 1978

Please order the following Material for Delivery as Specified:

To be delivered to Three Rivers Filtration Plant Req. No. 599

On or before [redacted] P. O. No. B-0470

QUANTITY	DESCRIPTION	DIST. NO.	DEPARTMENT ESTIMATED COST
Est	Blanket Order for 1979 for		
1,050	tons soda ash) 55.00/Ton	Jan 31-	154 00
	Freight 35.82/Ton	[redacted]	
	90.82/Ton	Delivered	
	Per Bid Ref # 492		
	Net 30 Subj to Council approval		
	~~Per our specifications~~		
	Base price firm to 12/31/78, then subj. to		
	change on 30 day notice.		
	F.O.B. Green River, Wyoming		
	Rail Hopper car in 95 ton minimum.		

P.O. Note

Requirements will be released on departmental Purchase Orders, against this Blanket order as required by the using department.

Filtration Plant

Water ✓ Sewage Kw

RECORDS OF BIDS ISSUED TO BIDDERS

BID NO. 492
ITEM: Soda Ash
DEPARTMENT: Filtration
OPEN DATE: 10/13 TIME: 10:30

VENDOR NAME & ADDRESS	DATE - NAME BID PICKED UP	CARDS MAILED	BID MAILED	RETURNED
BASF Wyabdotte Chemical			9-15-78	
Diamond Shamrock Chem.	9-28-78 plant no longer in operation		9-15-78	
Allied Chemical			9-15-78	10-2-7
FMC Corporation			9-15-78	
Van Waters & Rogers	9-15-78	9-15-78	9-15-78	
Ulrich Chemicals	9-15-78 Karl Guth	9-14-78		10-11-7
Warsaw Chemicals			9-15-78	10-11-
Indiana Marketing Assn.			9-15-78	
P B & S Chemical			9-15-78	
Midwest Chlorine			9-15-78	

RECORDS OF BIDS ISSUED TO BIDDERS

BID NO. 492

ITEM: Soda Ash

DEPARTMENT: Filtration

OPEN DATE: 10/13 TIME: 10:30

VENDOR NAME & ADDRESS	DATE - NAME BID PICKED UP	CARDS MAILED	BID MAILED	RETURNED
Chem-Tech			9-15-78	No Bid letter 9-25-78
Fisher Calo Chemicals			9-15-78	
Ashland Cehmicals			9-15-78	
Dow Chemicals Co.			9-15-78	
Phillips Brothers			9-15-78	
General Alum. & Chemical			9-15-78	10/11/78

Tabulation of Bids
Bid Ref. No. 493
Date 10-13-78 at 10:30
Product ACTIVATED CARBON. FILTRATION

	275 tons		
Ulrich Chem.	No Bid		
General Alum Chem.	No Bid		
ICI Americas Afd. O.K. C/a attached Rev 30	Bulk Truck 494.20/30 #min F.O.B. Del. 1/1.	Bulk Truck 463.40/40 #min. 479.00/40/lbs (Rail)	(Rail) 459.00/60 lbs
Huskey Industries Afd. O.K. B-0471 C/a attached Rev 30	Truck 40/m# 459.92/Ton	firm	
Westvaco Corp. Afd. O.K. C/a attached Rev 30	Hopper Car 30/m# min 477.00/Ton F.O.B. Fabius	Bulk Truck 30/m# min. 472.60/Ton firm	

FORM DPFW 5-69

CITY OF FORT WAYNE
DEPARTMENT OF PURCHASES
Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Quotations subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the Department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated below.

Ref. No. 493

Date August 29, 1978

Date wanted

"Mail all invoices and correspondence, etc. to Att. of R. F. Bucher 423-7037 DEPARTMENT OF PURCHASES

Address Room 470, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department or Division Three Rivers Filtration Plant

Address Griswold Drive
Fort Wayne, Indiana 46803

Fund Appropriation No.

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids Friday, October 13, 1978 at 10:30 A.M.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NC. BIDS PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 10 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		ACTIVATED CARBON - 1979 REQUIREMENTS		
		Our estimated annual requirements for the calendar year 1979 will be 275 tons for use in water treatment.		
		TRUCK - 40,000# Shipment This product is to be shipped in bulk air-slide cars of 20-ton capacity of air-slide trucks of 12 ton capacity upon issuance of Departmental Purchase Orders, as our need arises.	$459.92/ Ton	$126,478.
		We require a guaranteed firm price for all shipments made to us during the year of 1979.		
		With Bid, we require a product data sheet with the specifications of your product.		
		TERMS: Please show your freight price to us as a seperate item, or show your bid F.O.B. delivered, as you desire.	Net 30 Days Sample submitted under separate Cover.	
		The enclosed Non-Collusion Affidavit must be properly executed and returned as a part of your bid.		
********		The above price is firm thru contract period with freight increases to be assume by the buyer. Affirmative Action On File: Attached: xx		

Bid Bond required NO ☒ YES ☐ Performance Bond NO ☒ YES ☐

See Instruction Item No. 15 on reverse side hereof.

Terms -0- % cash discount if paid within -0- days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of receipt, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications appearing and at the price set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within days from receipt of order.

IMPORTANT ☞ As delivery may be a decisive factor in the award of an order, it is important that bidders furnish the information requested above.

Sign Here:

HUSKY INDUSTRIES, INC.
Name of Company

By [signature] Title VP & GM

Address Rt. 5, Box 275

City Dunnellon Fl. 32630

Bulletin No. 782

WATERCARB
ACTIVATED CARBON

WATERCARB
POWDERED
ACTIVATED CARBON

Weight, 35 lbs.

Meets A.W.W.A. B-600-78, Sec. 3.2, Sec. 3.3, Sec. 3.2.1 available.

Bag size, 20'' x 33''

Bag construction: 4 ply. 3-40; P.E. FILM; 1-50

Bulk in rail cars or trucks

Husky Powdered Activated Carbon meets A.W.W.A. specifications B-600-78 for treatment of potable drinking water. A representative sales specification shown below:

Modified Phenol Value (ppm)	18 ± 2
Modified Phenol Value (g/1)	1.82 - 2.28
Density, #/cu. ft.	28 - 32
Dispersion	220 - 240
Suspendability, %	75 - 80%
Iodine Number, Min.	550
Iodine Value, Min.	80
Moisture, % Max. (When Shipped)	5%
Total Ash, % Max.	7%
Acid Insoluble Ash, % Max.	1.5%
Fineness, U. S. Sieve Series	
Thru 100 Mesh, % Min.	99%
Thru 200 Mesh, % Min.	97%
Thru 325 Mesh, % Min.	90%

Husky Activated Carbon, "Watercarb" available from Romeo, Florida. Shipped in 35 lb. bags either loose, on pallets, in boxes on pallets, or in slipover bags. Also shipped in railcars and company owned and operated trucks. Husky Activated Carbon is totally compatible with all municipal water treatment use and application systems.

HUSKY INDUSTRIES

INDUSTRIAL DIVISION
Route 1, Box 275 Dunnellon, Florida 32630
Phone: 904-489-3336

Table I

HYDRODARCO B TYPICAL PROPERTIES

	Typical Value	AWWA-B600-77* Specifications
Iodine No.	580	500 (min.)
Modified Phenol Value (g/l) (Phenol No. (ppm))	3.2 (28)	3.5 max. (30 max.)
Tannin Value** (ppm)	350	tannin not more than 10% greater than reference sample.
Moisture (%, as packed)	4	8 max.
Apparent Denisty (gms/ml)	0.6	0.2-0.75
Particle Size Distribution		
through 100 mesh (%)	99	99 min.
through 200 mesh (%)	98	95 min.
through 325 mesh (%)	97	90 min.

* Proposed '77 revision to AWWA-B600.

** Ppm carbon required to reduce 20 ppm tannin to 2 ppm.

jac 5/24/78

GENERAL CONDITIONS

(1) MISCELLANEOUS. This agreement contains all the terms and conditions of sale and purchase of the materials named herein and constitutes the complete understanding of the parties with respect thereto. No modification, extension or release from any provision hereof shall be effected by mutual agreement, acknowledgement, acceptance of purchase order or shipping instruction forms, or otherwise, unless the same shall be in writing, signed by the party to be bound, and specifically described as an amendment or extension of this agreement.

No waiver by either Seller or Buyer with respect to any breach or default or of any right or remedy, and no course of dealing, shall be deemed to constitute a continuing waiver of any other breach or default or of any other right or remedy, unless such waiver be expressed in writing signed by the party to be bound.

This agreement and performance hereunder shall be construed and governed by the laws of Delaware.

Neither this agreement nor any interest therein shall be transferred or assigned by the parties except upon the prior written consent of the other party.

(2) SHIPMENTS. On or before the 20th day of each month, Buyer shall furnish Seller definite shipping instructions for the quantity of material required during the succeeding month. Seller reserves the privilege of not shipping in any month more than a prorated amount of the maximum quantity ordered hereby, or, at Seller's option, more than an amount equal to Buyer's past average monthly purchases of such materials. Seller's weights taken at shipping point shall govern. Title to all materials sold hereunder shall pass to Buyer upon Seller's delivery at the F.O.B. point indicated unless otherwise indicated on the face hereof.

(3) BUYER'S CREDIT. Seller reserves the right, among other remedies, either to terminate this agreement or to suspend further deliveries under it in the event Buyer fails to pay for any one shipment when same becomes due. Should Buyer's financial responsibility become unsatisfactory to Seller, cash payments or satisfactory security may be required by Seller for future deliveries and for goods theretofore delivered.

(4) EXCUSE OF PERFORMANCE. Neither party shall be subject to any liability for delay in performance, or nonperformance, as a result of fire, flood, natural catastrophe, strike, labor trouble, accident, riot, act of governmental authority or compliance with government order, act of God, or other contingencies and circumstances beyond its reasonable control interfering with the production, supply, transportation, or consumption of the materials covered by this agreement or with the supply of any raw materials (including energy sources) used in connection therewith, or the inability of Seller to purchase raw materials at a commercially reasonable price, or in the event Seller ceases or suspends the operation of any facility where it is producing any quantity of material deliverable hereunder and such termination or suspension is made by Seller because said facility, the operation thereof and/or the product therefrom violates or fails to comply with any applicable governmental law, regulation, ordinance, standard, order or decree relating to pollution, ecology, occupational safety and health, or environmental matters. Quantities so affected may be eliminated from the agreement without liability, but the agreement shall otherwise remain unaffected. Seller may, during any period of shortage due to any cause, prorate and allocate its supply of such materials among itself for its own consumption, its affiliated companies, its contract customers and its regular customers not then under contract in such manner as may be deemed fair and reasonable by Seller. In no event shall Seller be obligated to purchase any materials in the marketplace to satisfy its obligations hereunder.

(5) LIMITED WARRANTY. Subject to the limitation of Section 6, Seller warrants title and that all materials sold hereunder shall conform to Seller's standard specifications. All materials delivered hereunder shall be produced in compliance with the Fair Labor Standards Act of 1938, as amended. SELLER MAKES NO OTHER REPRESENTATION OR WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, AS TO MERCHANTABILITY, FITNESS FOR PARTICULAR PURPOSE, OR ANY OTHER MATTER WITH RESPECT TO THE MATERIAL, whether used alone or in combination with other substances. Any suggestions made by Seller concerning uses or applications of said materials reflect Seller's opinion only and Seller makes no warranty of results to be obtained.

(6) LIMITATION OF LIABILITY. Within fifteen days after receipt of each shipment of material sold hereunder, Buyer shall examine such material for any damage, defects or shortage. All claims, including for alleged damaged or defective goods, shortage or non-deliverance of goods, negligence or any other cause whatsoever, shall be deemed waived unless made in writing and received by Seller within thirty days after Buyer's receipt of the goods. Failure of Buyer to give notice of any claim within such time period shall be deemed an absolute and unconditional waiver of such claim, irrespective of whether the facts giving rise to such claim shall have been discovered or whether processing, use or resale of the material shall have taken place. BUYER'S EXCLUSIVE REMEDY SHALL BE FOR DAMAGES AND SELLER'S LIABILITY FOR ANY AND ALL LOSSES OR DAMAGES RESULTING FROM ANY CAUSE WHATSOEVER, INCLUDING ALLEGED NEGLIGENCE, SHALL IN NO EVENT EXCEED THE PURCHASE PRICE OF THE MATERIAL IN RESPECT TO WHICH THE CLAIM IS MADE, OR AT THE ELECTION OF SELLER, THE REPAIR OR REPLACEMENT OF SUCH MATERIAL. Seller shall not be liable and Buyer assumes responsibility for, all personal injury and property damage resulting from the handling, possession, use or resale of the material. In no event shall Seller be liable for special, incidental or consequential damages, whether Buyer's claim is in contract, negligence, strict liability or otherwise. Transportation charges for the return of material shall not be paid unless authorized in advance by Seller.

(7) PATENTS. Except as to material manufactured to designs or specifications of Buyer, Seller agrees to indemnify and hold Buyer harmless from liability for costs and damages awarded against Buyer for infringement of any United States patent claims covering the material in the form in which it is furnished hereunder, provided that said liability results from Buyer's use or sale of the material furnished and provided that Buyer has given Seller prompt notice of any suit for infringement brought against Buyer and has permitted Seller to defend such suit. However, in no event shall Seller be liable for the use or sale of the materials furnished hereunder in combination with other materials or in the operation of any process. Buyer shall indemnify and hold Seller harmless from liability for costs or damages awarded against Seller for infringement of any United States patent claims covering the materials manufactured to designs or specifications of Buyer.

(8) PRICE AND TAXES. [illegible] any tax or governmental charge or increase in same hereafter becoming effective increasing the cost to Seller of producing, selling, or delivering the goods or of procuring materials used therein, and any tax now in effect or increase in same payable by Seller because of the production, sale or delivery of the materials, other than income or franchise taxes, may, at Seller's option, be added to the purchase price herein specified.

[illegible]

(11) UNLOADING AND DEMURRAGE. Seller's delivery equipment, i furnished hereunder, is with the understanding that Buyer will use al reasonable effort to unload and return the same to delivering carrie within the tariff or contracted period free of demurrage or extr detention charges. Demurrage or extra detention charges on suc equipment is for Buyer's account.

NOTICE TO BUYER

[illegible] allowance must be accompanied by original received freight bill(s). Before accepting goods from the transportation agency, observe that you get each article, but if shipment is short or damaged, refuse the goods until the transportation agent notes the shortage or damage in writing on the freight receipt which you should retain from him. On carload shipments take full car seal record an note whether seals are intact.

FORM SPCD 3-63

CITY OF FORT WAYNE
DEPARTMENT OF PURCHASES
Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Page 1 of 4

Ref. No. 493

Date August 29, 1978

Date wanted

Fund Appropriation No.

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated below.

"Mail all replies and correspondence, etc. to Attn of R. F. Bugher 423-7037 DEPARTMENT OF PURCHASES

Address Room 470, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department or Division Three Rivers Filtration Plant
Griswold Drive
Address Fort Wayne, Indiana 46803

RETURN ORIGINAL TO THE CITY — RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids Friday, October 13, 1978 at 10:30 A.M.

PAYMENT BY THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 31681. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 10 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		ACTIVATED CARBON - 1979 REQUIREMENTS	Per ton dlvd	275 tons dlvd
		Our estimated annual requirements for the calendar year 1979 will be 275 tons for use in water treatment.	1) $494.20 bulk truck min. 30,000 lbs.	$135,905
		This product is to be shipped in bulk air-slide cars of 20-ton capacity of air-slide trucks of 12 ton capacity upon issuance of Departmental Purchase Orders, as our need arises.	2) $463.40 bulk truck min. 40,000 lbs.	$127,435.
		We require a guaranteed firm price for all shipments made to us during the year of 1979.	3) $479.00 bulk rail min. 40,000 lbs.	$131,725.
		With Bid, we require a product data sheet with the specifications of your product.	4) $459.00 bulk rail min. 60,000 lbs.	$126,225.
		Please show your freight price to us as a separate item, or show your bid F.O.B. delivered, as you desire.		
		The enclosed Non-Collusion Affidavit must be properly executed and returned as a part of your bid.		
		Affirmative Action On File: Attached: X		

Bid Bond required NO ☑ YES ☐ Performance Bond NO ☑ YES ☐

See Instruction Item No. 14 on reverse side hereof.

Terms 0 % cash discount if paid within 30 days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of opening, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications appearing and at the prices set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within days from receipt of order.

IMPORTANT ☞ As delivery may be a deciding factor in the award of an order, it is important that bidders furnish the information requested above.

Firm Name ICI Americas Inc.

For Name of Company Tech. Corres.

Address Concord Pike

City Wilmington, DE Date 9/26/78

September 26, 1978

Mr.. R. F. Bugher
City of Fort Wayne
Department of Purchases
Number One Main Street
Fort Wayne, IN 46802

Dear Mr. Bugher:

Thank you for the opportunity to bid on your activated carbon requirements.

ICI Americas Inc. bids HYDRODARCO B powdered carbon for your system. HYDRODARCO B meets all AWWA B600-66 specifications and is effectively used for removal of taste and odor compounds from potable water supplies.

Our bid, product data sheet and EEO policy are enclosed.

Terms and conditions of sale will be governed by the attached GENERAL CONDITIONS, paragraph 8 amended, paragraphs 9 and 10 deleted.

If you have any questions, please contact me at 302-575-3549.

Very truly yours,

James M. Dick
Technical Correspondent
Purification Sales

JMD:jac

Enclosures

FORM SPCD 5-68

CITY OF FORT WAYNE
DEPARTMENT OF PURCHASES
Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Ref. No. 493

Date August 29, 1978

Date wanted

Fund Appropriation No.

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the Department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated below.*

*Mail all replies and correspondence, exc. to Attn of R. F. Bucher 423-7037 DEPARTMENT OF PURCHASES

Address Room 470, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department or Division Three Rivers Filtration Plant
Griswold Drive
Address Fort Wayne, Indiana 46803

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids Friday, October 13 1978 at 10:30 A.M.

PAYERS: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 1664. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 13 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		ACTIVATED CARBON - 1979 REQUIREMENTS Aqua PAC	Bulk Hopper Car	
		Our estimated annual requirements for the calendar year 1979 will be 275 tons for use in water treatment.	$477.00 (Per Ton)	$131,175.(
		This product is to be shipped in bulk air-slide cars of 20-ton capacity of air-slide trucks of 12 ton capacity upon issuance of Departmental Purchase Orders, as our need arises.	Bulk Truck	
		We require a guaranteed firm price for all shipments made to us during the year of 1979.	$472.60 (Per Ton)	$129,965.(
		With Bid, we require a product data sheet with the specifications of your product.		
		Please show your freight price to us as a seperate item, or show your bid F.O.B. delivered, as you desire.		
		The enclosed Non-Collusion Affidavit must be properly executed and returned as a part of your bid.		
		FOB Fort Wayne, Indiana		
		Prices firm for one year		
		Affirmative Action On File: Attached: X		

Bid Bond required NO ☒ YES ☐ _____ Performance Bond NO ☒ YES ☐ _____
See Instructions Item No. 15 on reverse side hereof.

Terms Net % cash discount if paid within days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of receipt, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications appearing and at the prices set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within days from receipt of order.

IMPORTANT ☞ As delivery may be a decisive factor in the award of an order, it is important that bidders furnish the information requested above.

Firm Name

WESTVACO CORPORATION
Name of Company

By [signature] Title Sales Mgr. Major Accts

Address Carbon Sales

City Covington, VA 24426 Date 10/3/78

Specification
No. CF-2-78

CITY OF FORT WAYNE
SPECIFICATIONS FOR POWDERED ACTIVATED CARBON

A. General

1A. This specification covers the material known as powdered activated carbon and shall be of the kind used for the treatment of water for the purpose of removing taste-and-odor-producing substances from the raw water supply.

2A. All laboratory examinations shall be conducted in accordance with the American Water Works Association Standard for Powdered Activated Carbon, AWWA-B600-66.

B. Material Specifications

1B. Impurities - The powdered activated carbon shall contain no soluble or organic substances in quantities capable of producing deleterious or injurious effects upon public health or water quality.

2B. Moisture - Not to exceed 8 percent by weight when received.

3B. Fineness - Not less than 99 percent will pass a 100-mesh sieve, not less than 97 percent will pass a 200-mesh sieve and not less than 90 percent will pass a 325-mesh sieve, as tested by the wet-screen method.

4B. Density - The apparent density of the carbon shall not exceed 35 pounds per cubic foot.

5B. Acid Insoluble Ash - Not to exceed 3 percent by weight.

C. Threshold Odor in Evaluating Activated Carbon

1C. The final acceptance of powdered activated carbon shall be based on actual taste and odor removal from the raw water supply as determined by the threshold odor test procedure.

D. Samples

1D. Each bidder shall submit with his proposal a or quarter pound representative sample sealed in a leak-proof container. A typical chemical and screen analysis shall be submitted with the sample.

E. Shipping

1E. The material shall be shipped in bulk covered hopper trucks. Shipments are to be made as ordered by the City and delivered f.o.b. Three Rivers Filtration Plant, Fort Wayne, Indiana 46802.

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No. CF-2-78

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1C. The final acceptance of powdered activated carbon shall be based on actual taste and odor removal from the raw water supply as determined by the threshold odor test procedure.

D. Samples

1D. Each bidder shall submit with his proposal a one-quarter pound representative sample sealed in a leak-proof container. A typical chemical and screen analysis shall be submitted with the sample.

E. Shipping

1E. The material shall be shipped in bulk covered hopper trucks. Shipments are to be made as ordered by the City and delivered f.o.b. Three Rivers Filtration Plant, Fort Wayne, Indiana 46802.

Westvaco

October 3, 1978

RE: Activated Carbon Bid
Opening: October 13, 1978

City of Fort Wayne
Office of Department of Purchases
1 Main Street, Room 470
Fort Wayne, IN 45802

Gentlemen:

We are very pleased to submit the following information in connection with your activated carbon requirements during the calendar year 1979. We have also completed your bid forms and these are enclosed.

Material:	Aqua PAC Activated Carbon	
Quantity:	275 tons	
Package:	Bulk airslide hopper cars and/or bulk trucks	
Period:	January 1, 1979 - December 31, 1979	
Terms:	Net 30 days from date of invoice	
Cost:	Bulk Airslide Hopper Cars Minimum 30,000 pounds	Bulk Airslide Trucks Minimum 30,000 pounds
	$477.00 per ton	$472.60 per ton
FOB:	Filtration plant for Fort Wayne, Indiana	

Enclosed you will find a product data bulletin of the Aqua PAC activated carbon that we propose to furnish against this contract should we be the successful bidder. We are also enclosing a non-collusion affidavit as required in your bid forms.

The above prices would be firm for calendar year January 1, 1979, through December 31, 1979. We would also request that Clause 9 of our standard contract, copy attached, which deals with force majeure, be made a part of any agreement we would enter into with the City of Fort Wayne, Indiana.

Paragraph "D" instructs bidder to submit "representative samples." We wish to advise you that our bid samples were procured from a normal production run and is typical in quality of our shipments. It is not, therefore, a sample prepared outside our normal production conditions or in a laboratory.

We do appreciate this opportunity and look forward to word from you. A copy of the transcript of the activated carbon bids would be appreciated.

Very truly yours,

T. O. Oeffner

T. O. Oeffner
Sales Manager, Major Accounts

TOO/cwa

Chemical Division
Carbon Department
Covington, Virginia 24426
Telephone: 703-962-1121

Westvaco

AQUA PAC

DESCRIPTION AND TYPICAL APPLICATIONS

Aqua PAC is a powdered activated carbon that has a preponderance of small pores. It is primarily intended for use in the potable water field where the superior quality of Aqua Nuchar is not required. It may also be used in industrial applications requiring the adsorption of low molecular weight materials or used to enhance biological waste treatment processes.

TYPICAL PROPERTIES

Parameter	Average Value
Iodine Number (mg/g)	690
Modified Phenol Value	17± 2
Phenol Value (g/liter)	2.2
Apparent Density (lb/cu.ft.)	37
Sieve Analysis	
Thru 100 mesh (%)	100
Thru 200 mesh (%)	99
Thru 325 mesh (%)	93

Aqua PAC meets AWWA Specification B600-78

PACKAGING

Aqua PAC is available in bulk truck, bulk rail car or in individually shrink-wrapped 65-pound multiwall paper bags on non-returnable wood pallets.

9/78

Chemical Division
Carbon Department
Covington, Virginia 24426
Telephone: 703-962-1121

Westvaco

October 3, 1978

RE: Activated Carbon Bid
Opening: October 13, 1978

City of Fort Wayne
Office of Department of Purchases
1 Main Street, Room 470
Fort Wayne, IN 45802

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Very truly yours,

T. O. Oeffner

T. O. Oeffner
Sales Manager, Major Accounts

TOO/cwa

Chemical Division
Carbon Department
Covington, Virginia 24426
Telephone: 703-962-1121

CITY OF FORT WAYNE
CITY UTILITIES

DEPARTMENT OF PURCHASES
CITY–COUNTY BUILDING
NUMBER ONE EAST MAIN STREET
FORT WAYNE, INDIANA 46802

ORIGINAL
PURCHASE ORDER NO. B 0471
This number must appear on each pa ages, packing slip, invoice, bill of lad express receipt and correspondence.

DATE November 14, 1978

Husky Industries, Inc.
Rt. 5, Box 275
Dunnellon, Fla. 32630

SHIP TO —

Three Rivers Filtration Plant
Griswold Drive
Fort Wayne, Ind. 46803

MAIL ALL INVOICES TO —
CITY UTILITIES
GENERAL ACCOUNTING
4th FLOOR CITY–COUNTY BUILDING
NUMBER ONE EAST MAIN STREET
FORT WAYNE, INDIANA 46802
INVOICE IN DUPLICATE, INCLUDING CERTIFICATION AS REQUIRED BY INDIANA STATE BOARD OF ACCOUNTS

QUANTITY RECEIVED	QUANTITY ORDERED	DESCRIPTION	ACCT. OR W.O. NO.	UNIT PRICE	TOTAL
		Blanket Order for 1979 for:	21-154.01		
	Est Qty 275	Tons Activated Carbon		459.92/ Ton	
		Per Bid Ref #493 Subject to Councilmanic Approval Firm Price Price Firm with Frt. increases to be assumed by the buyer Net F.O.B. S/P 40,000# Truck shipment			
		Requirements will be released on departmental Purchase Orders, against this blanket order as required by the using department.			

ATTENTION!
Send all invoices to General Accounting
City-County Bldg.
Fort Wayne, Indiana 46802
Show Purchase Order on Packing Slip and Invoice

RW (592)

THE TERMS OF PAYMENT MUST BE SHOWN ON FACE OF INVOICE. OTHERWISE A 2% CASH DISCOUNT WILL BE TAKEN

BY_____

SUBJECT TO CONDITIONS ON REVERSE SIDE

FORM U-46

City Utilities

PURCHASE REQUISITION

Hookey Industries Inc
Rt. 5, Box 4775
Dunnellon, Fla
32630

Date Aug. 9, 1972

Please order the following Material for Delivery as Specified:

To be delivered to Three Rivers Filtration Plant Req. No. 593

On or before Blanket Order for 1972 fmi P. O. No. B-0471

QUANTITY	DESCRIPTION	DIST. NO.	DEPARTMENT ESTIMATED COST
275	tons activated carbon	31-154	0-
	$459.92/ton		
	~~Purchase specifications~~		
	Per Bid Ref # 493		
	Subj to council manic Approval.		
	Firm Price "Price Firm ~~thru~~ with Fst.		
	Frt increases to be assumed		
	F.O.B. S/P by the buyer."		
	40,000# Truck shipment		

Note RR
Requirements will be released on departmental Purchase Orders, against this blanket order as required by the using departments.

Filtration Plant

Water ✓ Sewage PW

RECORDS OF BIDS ISSUED TO BIDDERS

BID NO. 493

ITEM: Activated Carbon

DEPARTMENT: Filtration

OPEN DATE: 10/13 TIME: 10:30

VENDOR NAME & ADDRESS	DATE - NAME BID PICKED UP	CARDS MAILED	BID MAILED	RETURNE
Westvaco Corp.			9-15-78	10-6-7
Husky Industries			9-15-78	10-2-7
Ulrich Chemical	9-15-78 Karl Guth	9-14-78		10-11-
Calvert Chemical			9-15-78	
Warsaw Chemical			9-15-78	
Indiana Marketing			9-15-78	
P B & S Chemical C.			9-15-78	
Midwest Chlorine			9-15-78	
Van Waters & Rogers		9-15-78		
Fisher Calo Chemicals			9-15-78	

RECORDS OF BIDS ISSUED TO BIDDERS

BID NO. 493

ITEM: Activated Carbon

DEPARTMENT: Filtration

OPEN DATE: 10/13 TIME: 10:30

VENDOR NAME & ADDRESS	DATE - NAME BID PICKED UP	CARDS MAILED	BID MAILED	RETURNE
Pacific Carbons Inc.			9-15-78	
Ashland Chemicals			9-15-78	
ICI United States Water Purifying Group				10/11/78
Dow Chemical Co.			9-15-78	
Phillip Brothers			9-15-78	
General Alum & Chemical			9-15-78	
Amer. Norit Co. Inc. 6301 Glidden Way Jacksonville, Fl. 32208			9-29-78	letter NO BID 10-10-78

Date . 10-13-78 at 10:30 Product FERRIC SULFATE FILTRATION	325 Tons		
Ulrich Chemical	No Bid		
Kinnear Allen + Chen	No Bid		
Cities Service Co. Aff. O.K. E-0472 ala	87.00/Ton +6.50 Wooden pallets F.O.B. Copperhill, Tenn	Carload 24.6 c/net 100/M# min.	
Van Waters + Rogers	No Bid		

CITIES SERVICE COMPANY
MINERALS GROUP

Chemicals Sales Department
3445 Peachtree Road, N.E.
Atlanta, Georgia

TWX (810) 751-3147
Telex 54-2347
Box 50360
Atlanta, Georgia 30302
(404) 261-9100

October 3, 1978

Mr. Richard Bugher
Director of Purchases
The City of Ft. Wayne
Ft. Wayne, Indiana 46802

Ref: Bid No. 494 ferric sulfate (Ferri-Floc)

Dear Mr. Bugher:

Attached are bid, typical analysis and non-collusion affidavit. We are sending the one pound sample you require under separate cover. The EEO form has been sent to Corporate headquarters in Tulsa, Oklahoma for signature and should be in the mail to you soon.

Thank you for the opportunity to bid on your ferric sulfate requirements. We look forward to serving you in the future.

Sincerely,

B.H. Wilder
Chemical Product Supervisor

BHW/bf
enclosures

DEPARTMENT OF PURCHASES
Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Page ____ of ____

Ref. No. 494

Date August 29, 1978

Date wanted ____

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated hereon.

*Mail all replies and correspondence, also to Attn. of R. F. Bugher 423-7037 DEPARTMENT OF PURCHASES

Address Room 470, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department or Division Three Rivers Filtration Plant

Address Grisaold Drive
Fort Wayne, Indiana 46803

Fund Appropriation No. ____

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids Friday October 13, 1978 at 10:30 A.M.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITIES INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 3442. PRICES REQUIRED NOT INCLUDE TAXES TAXES. See "Instructions to Bidders" No. 13 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Firm Address
		FERRIC SULFATE (FERRIC-FLOC) - 1979 REQUIREMENTS	$87.00	
		SPECIFICATIONS ATTACHED	Ton F.O.B.	Copperhil Tennessee
		Our estimated annual requirements for the calender year 1979. is 325 tons.	+$6.50	each wood pallet
		This is to be shipped in 18 ton truckload or 40 ton cars, packaged in 100 pound bags and is to be shipped only upon receipt of Departmental Purchase Orders, as our need arises, by the using department.	Note:	Product Price fi for 12 months
		The enclosed Non-Collusion Affidavit must be properly executed and returned as a part of your bid.	Freight	to be prepaid/ freight subject to chan without notice
		We require a firm price for the calendar year of 1979 and ask that you bid our requirements F.O.B., our plant freight prepaid and allowed.	Current freight follows:	
			Carloac ton-M/W	-$24.60/t 100,00 lbs.
		Affirmative Action On File: ____ Attached: see attached letter		

Bid Bond required NO ☒ YES ☐ ____ Performance Bond NO ☒ YES ☐ ____

(See instruction Item No. 15 on reverse side hereof.)

Terms ____% cash discount if paid within ____ days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of receipt, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the conditions specified and at the price set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within ____ days from receipt of order

IMPORTANT: As delivery may be a decisive factor in the award of an order, it is important that bidders furnish the information requested above.

Sign Here: R.H. Wilder

Cities Service Company
Name of Company

Per R.H. Wilder Title Prod. Supvr.

Address 3445 Peachtree Rd. N.E.

City Atlanta, Ga. Date 10/3/7

FERRI-FLOC

FERRIC SULFATE--PARTIALLY HYDRATED

Typical Chemical Analysis

Water Soluble Iron Expressed as Fe--20.4%

Water Soluble Fe+++----------19.9%

Water Soluble Fe++----------0.5%

Insolubles Total ----------5.0%

Free Acid ----------2.7%

Moisture ----------3.5%

Typical Screen Analysis

Through 20 mesh ---------- 50.0%

Minerals Group - Chemicals Sales Department

CITIES SERVICE COMPANY

BASIC PRODUCERS OF COPPER, SULFUR, ZINC AND IRON COMPOUNDS

3445 Peachtree Rd., N. E., Atlanta, Georgia ☎ TWX 810 751-3147 ☎ Phone (404) 261-6100 ☎ Telex 54-2347

Mailing Address P. O. Box 50360, Atlanta, Georgia 30302

CITY OF FORT WAYNE
CITY UTILITIES

DEPARTMENT OF PURCHASES
CITY – COUNTY BUILDING
NUMBER ONE EAST MAIN STREET
FORT WAYNE, INDIANA 46802

ORIGINAL
PURCHASE ORDER NO. B 0472
This number must appear on each package, packing slip, invoice, bill of lading, express receipt and correspondence.

DATE November 14, 1978

Cities Service Co.
3445 Peachtree Rd. N.E.
Atlanta, Ga.

SHIP TO —

Three Rivers Filtration Plant
Griswold Drive
Fort Wayne, Ind. 46803

MAIL ALL INVOICES TO —
CITY UTILITIES
GENERAL ACCOUNTING
4th FLOOR CITY – COUNTY BUILDING
NUMBER ONE EAST MAIN STREET
FORT WAYNE, INDIANA 46802
INVOICE IN DUPLICATE, INCLUDING CERTIFICATION AS REQUIRED BY INDIANA STATE BOARD OF ACCOUNTS

QUANTITY RECEIVED	QUANTITY ORDERED	DESCRIPTION	ACCT. OR W.O. NO.	UNIT PRICE	TOTAL
		BLANKET ORDER FOR 1979 FOR:	21-154.01		
	EST. QTY.				
	325	Tons (Ferri-Floc) Ferric Sulfate		87.00/Ton	Delivered
		Carload $24.60/Net Ton 100,000# Minimum Per Bid Ref. #494 Subject to Councilmanic Approval Net 30 F.O.B. Copperhill, Tenn. Price Firm Plus $6.50 each wood pallet			
		Requirements will be released on departmental Purchase Orders, against this blanket order as required by the using department.			
		ATTENTION! Send all Invoices to General Accounting 4th Floor, City-County Bldg. 200 E. Main St. Fort Wayne, Indiana 46802 Show P. O. Number on Packing Slip and Invoice			
		RW (598)			

NOTE: TERMS OF PAYMENT MUST BE SHOWN ON FACE OF INVOICE. OTHERWISE A 2% CASH DISCOUNT WILL BE TAKEN

BY _____
CITY UTILITIES PURCHASING AGENT

SUBJECT TO CONDITIONS ON REVERSE SIDE

FORM U-50

FORM U-46

City Utilities

PURCHASE REQUISITION

Cities Service Co.
3445 Peachtree Rd N.E.
Atlanta, Ga.

Date Aug 9, 1974

Please order the following Material for Delivery as Specified:

To be delivered to Three Rivers Filtration Plant Req. No. 592

On or before Blanket Order for 1974 for P. O. No. B-0477

QUANTITY	DESCRIPTION (Ferric Sulfate)	DIST. NO.	DEPARTMENT ESTIMATED COST
Est 2225	Tons Ferric Sulfate @ $87.00/Ton	21-154.	Reference Only
	Carload $24.60/net Ton 100,000# minimum		
	Per Bid Ref. # 494		
	~~Per attached Specifications~~		
	Subj. to Council Approval		
	Net 30		
	F.O.B. Copperhill, Tenn.		
	Price Firm		
	+#6.50 each wood pallet		

Note

Requirements will be based on departmental purchase orders against this blanket order and required by the using department.

Filtration Plant

Water / Sewage

RECORDS OF BIDS ISSUED TO BIDDERS

BID NO. 494
ITEM: Ferric Sulfate
DEPARTMENT: Filtration
OPEN DATE: 10/13 TIME: 10:30

VENDOR NAME & ADDRESS	DATE - NAME BID PICKED UP	CARDS MAILED	BID MAILED	RETURN
Cities Services			9-15-78	10/11/7
Ulrich Chemicals	9-15-78 Karl Guth	9-13-78		10-11
Warsaw Cehmical			9-15-78	
Van Waters & Rogers	9-15-78 Eric Pfohl	9-13-78		10-1.
Indiana Marketing Assn.			9-15-78	
P B & S Chemical			9-15-78	
Midwest Chemical			9-15-78	
Fisher Calh Chemical			9-15-78	
Ashland Chemicals			9-15-78	
Dow Chemicals			9-15-78	

RECORDS OF BIDS ISSUED TO BIDDERS

BID NO. 494
ITEM: Ferric Sulfate
DEPARTMENT: Filtration
OPEN DATE: 10/13 TIME: 10:30

VENDOR NAME & ADDRESS	DATE - NAME BID PICKED UP	CARDS MAILED	BID MAILED	RETURNE
Phillip Brothers			9-15-78	
General Alum & Chemicals			9-15-78	

Tabulation of Bids
Bid Ref. No. 495
Date 10-13-78 at 10:30
Product SODIUM CHLORITE
FILTRATION

	12 tons		
Ulrich Chemical	No Bid		
Herbert Worthington Corp. Agt. OK. B-0473 as attached Net 30	Olin Corp.; 117.50/Cwt 100 F.C.B. Garland	First 1/2 quantities subj. 15 days thereafter	
General Alum. Chem.	No Bid		

CITY OF FORT WAYNE
DEPARTMENT OF PURCHASES
Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Page 1 of 4

Ref. No. 495

Date August 30, 1978

Date wanted

Fund Appropriation No.

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated below.

*Mail all replies and correspondence, etc. to Att. of R. F. Bugher 423-7037 DEPARTMENT OF PURCHASES

Address Room 470, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department or Division Three Rivers Filtration Plant

Address Griswold Drive
Fort Wayne, Indiana 46803

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids Friday, October 13,1978 at 10:30 A.M.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 34644. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 10 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		SODIUM CHLORITE - 1979 REQUIREMENTS SPECIFICATIONS ATTACHED		
		Estimated annual requirements for the calendar year of 1979 will be 12 tons of 80% Purity, Technical Sodium Chlorite Solution.	$117.50/cwt Dry Basis	$28,200.00
		This product is to be shipped in a tank truck having a capacity of 700 to 1,000 gallons per delivery, which will be made upon issuance of Departmental Purchase Orders, as our need for the product arises, by the using department.		
		This Sodium Chlorite must be domestically produced and no other will be accepted, therefore, please state manufacturer's name. Olin Chemical Corporation		
		We require a guaranteed firm price for all shipments made to us during the calendar year 1979. Subject to quarterly revision. Price firm 1st quarter - subject to 15 day written notice thereafter. An analysis and descriptive sheet must be submitted to the Filtration Plant, Fort Wayne, Indiana - prior to the bid opening date. Analysis Attached Affirmative Action On File: Attached: X		

Bid Bond required NO ☒ YES ☐ Performance Bond NO ☒ YES ☐

See Instruction Item No. 16 on reverse side hereof.

Terms net % cash discount if paid within days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of closing, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the conditions appearing and at the prices set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within 5 days from receipt of order ☒

IMPORTANT ☒ As delivery may be a decisive factor in the award of an order, it is important that bidders furnish the information requested above.

Firm Name Herbert-Verkamp-Calvert Chemical Co. Municipal

Signature of Company Official Richard J. Schneider Title Sales Manager

Address 300 Murray Road

City Cincinnati, Ohio 45217 Date 9/22/78

Specification
No. CF-7-78

CITY OF FORT WAYNE
SPECIFICATION FOR LIQUID SOLIUM CHLORITE

A. General

1A. This specification covers sodium chlorite in the liquid (water solution) form for use in making chlorine dioxide for the treatment of public water supplies.

2A. All laboratory examinations shall be conducted in accordance with the American Water Works Association Standard for Sodium Chlorite, AWWA-B303-65T.

B. Clarity

1B. The liquid sodium chlorite supplied under this specification may be light tan to greenish-yellow in color but shall be reasonable clear and free of any suspended matter.

C. Content of Sodium Chlorite

1C. The liquid sodium chlorite as delivered shall contain 37 to 38 per cent by weight of technical sodium chlorite which is equivalent to 4.0 to 4.15 pounds of technical sodium chlorite per gallon of solution.

D. Weights

1D. The supplier shall furnish the City with each shipment, the gross, tare and net weight of liquid sodium chlorite delivered and the technical sodium chlorite content.

E. Shipping

1E. Liquid sodium chlorite shall be shipped in tank trucks made of 316 stainless steel or any other suitable material that will not be attached by the strongly oxidizing solution.

2E. Shipments are to be made as ordered by the City and delivered f.o.b. Three Rivers Filtration Plant, Fort Wayne, Indiana 46802.

Herbert • Verkamp • Calvert Chemical Co.

Manufacturers and Distributors of Industrial Chemicals
300 Murray Road • St. Bernard • Cincinnati, Ohio 45217 • 513-242-2201

September 22, 1978

Three Rivers Filtration Plant
Griswold Drive
Fort Wayne, Indiana 46805

Attention: Mr. Richard F. Bugher

Dear Mr. Bugher:

As requested by your bid form, we would like to submit the following analysis for Sodium Chlorite, Technical Grade in solution form.

37 – 38%	Solution of Sodium Chlorite, Technical Grade 80% material on dry basis ($NaClO_2$)
4.0 – 4.15 pounds	Technical Sodium Chlorite per gallon
1.277 – 1.310	Specific Gravity at 60°F
10.65 – 10.90	Weight in pounds per gallon of solution
32 – 35°	Freezing point of solution
Appearance	Light tan to greenish-yellow in color, reasonably clear and free of any suspended matter

To be delivered in a tank truck made of 316 Stainless Steel, and pumped into a storage tank at the Fort Wayne Water Treatment Plant.

If more information is needed, please let us know.

Sincerely,

HERBERT-VERKAMP-CALVERT CHEMICAL CO.

Richard J. Schneider
Municipal Sales Manager

RJS:rb

cc: Mr. Richard F. Bugher

CITY OF FORT WAYNE
CITY UTILITIES

DEPARTMENT OF PURCHASES
CITY – COUNTY BUILDING
NUMBER ONE EAST MAIN STREET
FORT WAYNE, INDIANA 46802

ORIGINAL
PURCHASE ORDER NO. B 0473

This number must appear on each package, packing slip, invoice, bill of lading, express receipt and correspondence.

DATE November 14, 1978

Herbert-Verkamp-Calvert Chemical Co.
300 Murray Road
Cincinnati, Ohio 45217

SHIP TO —

Three Rivers Filtration Plant
Griswold Drive
Fort Wayne, Ind. 46803

MAIL ALL INVOICES TO —
CITY UTILITIES
GENERAL ACCOUNTING
4th FLOOR CITY – COUNTY BUILDING
NUMBER ONE EAST MAIN STREET
FORT WAYNE, INDIANA 46802
INVOICE IN DUPLICATE, INCLUDING CERTIFICATION AS REQUIRED BY INDIANA STATE BOARD OF ACCOUNTS

QUANTITY RECEIVED	QUANTITY ORDERED	DESCRIPTION	ACC'T. OR W.O. NO.	UNIT PRICE	TOTAL
		BLANKET ORDER FOR 1979 FOR:	21-154.0		
	EST. QTY.				
	12	Tons Sodium Chlorite (24,000#)		117.50/CWT	Dry Basis
		Per Bid Ref. #495 Net 30 Subject to Councilmanic Approval Subject to quarterly revision-Price firm 1st quarter. Subject to 15 day written notice thereafter. Requirements will be released on departmental Purchase Orders, against this blanket order as required by the using department.			
		ATTENTION! Send all invoices to General Accounting Rm. 411 City-County Bldg. 1 E. Main St. Fort Wayne, Indiana 46802 Show P. O. Number on Packing Slip and Invoice.			
		RW (597)			

NOTE: TERMS OF PAYMENT MUST BE SHOWN ON FACE OF INVOICE. OTHERWISE A 2% CASH DISCOUNT WILL BE TAKEN

BY _____
CITY UTILITIES PURCHASING AGENT

FORM U-46

Herbert-Verkamp-Calvert Chemical Co
300 Murray Rd.
Cincinnati Ohio
45217

City Utilities

PURCHASE REQUISITION

Date Aug 9, 1972

Please order the following Material for Delivery as Specified:

To be delivered to Three Rivers Filtration Plant Req. No. 597

On or before Blanket Order for 1973 for: P. O. No. B-04723

QUANTITY	DESCRIPTION	DIST. NO.	DEPARTMENT ESTIMATED COST
Est 12	tons (sodium) chlorite (24,000#)	21-	134. 01
	#N 7.58/CWT		
	Dry Basis		
	Per Bid Ref # 495		
	Net 30		
	~~Per bid specifications~~		
	Subj to Council manic Approval		
	Subj to quarterly revision — Prices firm		
	1st quarter — Subj to 15 day written		
	notice thereafter.		

Note

Requirements will be confirmed on departmental purchase Ordered against this Blanket order and required by the using department.

Filtration Plant

Water ✓ Sewage

RECORDS OF BIDS ISSUED TO BIDDERS

BID NO. 495
ITEM: Sodium Chlorite
DEPARTMENT: Filtration
OPEN DATE: 10/13 TIME: 10:30

VENDOR NAME & ADDRESS	DATE - NAME BID PICKED UP	CARDS MAILED	BID MAILED	RETURNED
Herbert Chemical			9-15-78	9-25-78
Ulrich Chemical	9-15-78 Karl Guth	9-13-78	9-15-78	10-11-78
Van Waters & Rogers		9-13-78		
Warsaw Chemicals			9-15-78	
Indiana Marketing Assn.			9-15-78	
P B & S Chemical Co.			9-15-78	
Midwest Chlorine Corp.			9-15-78	
Fisher Calo Chemicals			9-15-78	
Dow Chemicals			9-15-78	
General Alum & Chemicals			9-15-78	

Tabulation of Bids
Bid Ref. No. 496
Date 10-13-78 at 10:30
Product ANHYDROUS AMMONIA
FILTRATION

	10 Tons		
a/c on file Ulrich Chemical Add C.K. Net 30	Tank 4/mth min .17 lb. Visitation Firm	Delv. by Verkamp Sask. Truck	
Herbert VerCamp Apl. c.K. a/c on file Net 30	18 5/8 lb. Firm		
Federal Alum. Chem.	No Bid		
Fisher Calo + Solvent Apl C.K. B-0474 a/c attached	15.00/cwt F.O.B. by Truck	W.R. Grace & Co. Firm	
Dist Waters + Rogers	No Bid		

Form P-2013 5-63

CITY OF FORT WAYNE

DEPARTMENT OF PURCHASES

Number One Main St., Ft. Wayne, Ind. 46802

Page 1 of 1

INVITATION

Ref. No. 496

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated below.

Date August 30, 1978

*Mail all replies and correspondence, RE: to Att. of R. F. Bugher 423-7037 DEPARTMENT OF PURCHASES

Date wanted As required

Address Room 470, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department or Division Three Rivers Filtration Plant

Fund Appropriation No.

Address Griswold Drive
Fort Wayne, Indiana 46803

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids friday, October 13, 1978 at 10:30 A.M.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 34581. PRICES SHOULD NOT INCLUDE TAXES TAKEN. See "Instructions to Bidders" No. 10 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		ANHYDROUS AMMONIA REQUIREMENTS FOR 1979		
		SPECIFICATIONS ATTACHED		
		Our estimated requirements for 1979 approximately 10 tons.		$3,000.00
		The ammonia will be shipped in quantities of approx. 2 tons each upon issuance of deperimental Purchase Orders, as our need arises.	$15.00/ cwt	
		We require a guaranteed firm price for all shipments made to us during the calendar year 1979.	Dlvd. by our truck.	
		The enclosed Non-Collusion Affidavit must be properly executed and returned as a part of your bid.		
		A typical analysis sheet must be submitted to the Filtration Plant, Griswold Drive, Fort Wayne, Indiana prior to the bid due date.	Price firm for one year.	
		We require that you name the manufacturer of the product which you are offering: W. R. Grace & Co.		
		Affirmative Action On File: _____ Attached: ✓		

Bid Bond required NO ☐ YES ☐ _____ Performance Bond NO ☒ YES ☐ _____

See Instruction Item No. 14 on reverse side hereof.

Terms _____% cash discount if paid within _____ days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of closing, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications appearing and at the prices set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within _____ days from receipt of order.

IMPORTANT — As delivery may be a decisive factor in the award of an order, it is important that bidders furnish the information requested above.

Fisher-Calo Chemicals & Solvents
Name of Company

By Gordon A. Frechette Title Salesman

600 West 41st Street
Address

Chicago, Illinois 09
City

9-19-78
Date

MIDWEST BRAND ANHYDROUS AMMONIA

SPECIFICATIONS:

Ammonia	Min. 99.99% by wt.
Moisture	Max. 0.01% by wt.
Oil	Max. 3 p.p.m.

DESCRIPTION:

Under normal temperature and pressure, anhydrous ammonia is a colorless gas with sharp, penetrating odor. At atmospheric pressure, the gas will begin to decompose into nitrogen and hydrogen above 900°F, to liquefy below —28°F, and to crystallize below —107.9°F.

To facilitate transportation and storage the gas is pressurized and handled as a clear liquid resembling water. Because of the narrow range of inflamability (air containing 16-25% NH_3 by volume) and the ignition temperature (1562°F) anhydrous ammonia is classified by the ICC as a "non-flammable compressed gas" for transportation purposes.

SHIPPING INFORMATION:

Refrigeration Grade anhydrous ammonia shipped in Cylinders of 150 and 100 lb. capacity, by Tank Truck and Tank Car. All shipments meet requirements of the Interstate Commerce Commission Specifications.

PRINCIPAL USES FOR ANHYDROUS AMMONIA IN INDUSTRY:

Metallurgical, Refrigeration, Water Purification, Petroleum Refining, Pharmaceuticals, Food and Beverage, Pulp and Paper, Rubber, Textiles, Cleaning Agents, Acids and Alkalis, Explosives, and other Miscellaneous applications.

Midwest Technical Service personnel are ready to assist you in the solution of your problems. Call or write to:

MIDWEST AMMONIA CORPORATION
600 West 41st Street
Chicago 9, Illinois
Phone: CLiffside 4-5229

DISTRIBUTED BY:

FORM 3PUR 5-68

CITY OF FORT WAYNE
DEPARTMENT OF PURCHASES
Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Ref. No. 495

Date August 30, 1978

Date wanted

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as instructed below.*

*Mail all replies and correspondence, not to Ass. of R. F. Bugher 423-7037 DEPARTMENT OF PURCHASES

Address Room 470, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department or Division Three Rivers Filtration Plant

Address Griswold Drive
Fort Wayne, Indiana 46803

Fund Appropriation No.

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids Friday October 13, 1978 at 10:30 A.M.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 8001. PRICES QUOTED NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 13 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		ANHYDROUS AMMONIA REQUIREMENTS FOR 1979 SPECIFICATIONS ATTACHED		
		Our estimated requirements for 1979 approximately 10 tons. Tanktruck: 4,000# minimum - Delivered by Verkamp Tanktruck The ammonia will be shipped in quantities of approx. 2 tons each upon issuance of departmental Purchase Orders, as our need arises.	$.17 lb.	
		We require a guaranteed firm price for all shipments made to us during the calendar year 1979. Price firm for 1979		
		The enclosed Non-Collusion Affidavit must be properly executed and returned as a part of your bid.		
		A typical analysis sheet must be submitted to the Filtration Plant, Griswold Drive, Fort Wayne, Indiana prior to the bid due date. Verkamp Spec. Sheet attached		
		We require that you name the manufacturer of the product which you are offering. Vistron		
		Affirmative Action On File: X Attached:		

Bid Bond required NO ☐ YES ☐ _____ Performance Bond NO ☒ YES ☐ _____
See Instruction Item No. 14 on reverse side hereof.

Terms Net % cash discount if paid within 30 days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of closing, to furnish any or all of the items or render such services as are quoted, in accordance with the specifications appearing and at the prices set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within days from receipt of order.

IMPORTANT — As delivery may be a decisive factor in the award of an order, it is important that bidders furnish the information requested above.

Name of Company: ULRICH CHEMICAL, INC.

Per: Edward H. Pitkin, V-P

Address: 398 Division Street, P.O. Box 21008

City: Indianapolis, In 46221 Date: 9-27-78

CRM 0215 5-63

CITY OF FORT WAYNE
DEPARTMENT OF PURCHASES
Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Page 1 of 4

Ref. No. 496

Date August 30, 1978

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated below.

*Mail all replies and correspondence, not to Attn of R. F. Bugher 423-7037 DEPARTMENT OF PURCHASES

Date wanted

Room 470, Number One Main St., Ft. Wayne, Ind. 46802

Address

REQUIRED FOR DELIVERY TO:

Department or Division Three Rivers Filtration Plant
Griswold Drive

Address Fort Wayne, Indiana 46803

Fund Appropriation No.

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids friday October 13, 1978 at 10:30 A.M.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 14621. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 10 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		ANHYDROUS AMMONIA REQUIREMENTS FOR 1979		
		SPECIFICATIONS ATTACHED		
		Our estimated requirements for 1979 approximately 10 tons.	.185/lb.	$3700.00
		The ammonia will be shipped in quantities of approx. 2 tons each upon issuance of departmental Purchase Orders, as our need arises.		
		We require a guaranteed firm price for all shipments made to us during the calendar year 1979. Firm 1 year from date of Contract. The enclosed Non-Collusion Affidavit must be properly executed and returned as a part of your bid.		
		A typical analysis sheet must be submitted to the Filtration Plant, Griswold Drive, Fort Wayne, Indiana prior to the bid due date.		
		We require that you name the manufacturer of the product which you are offering. Vistron Corporation		
		Affirmative Action On File: _____ Attached: to Sodium Chlorite Bid		

Bid Bond required NO ☒ YES ☐ Performance Bond NO ☒ YES ☐

See Instruction Item No. 15 on reverse side hereof.

Terms Net % cash discount if paid within 30 days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of closing, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications supplied and at the prices set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within 3 days from receipt of order.

IMPORTANT — All delivery may be a decisive factor in the award of an order. It is important that bidders furnish the information requested above.

Firm Name: Herbert-Verkamp-Calvert Chemical Co.

Signature: [signature] Name of Company: Municipal Sales Manager

Name: Richard J. Schneider

Address: 300 Murray Road

City: Cincinnati, Ohio 45217 Date: 9/22/78

CITY OF FORT WAYNE
SPECIFICATIONS FOR ANHYDROUS AMMONIA

A. General

1A. This specification covers anhydrous ammonia (refrigeration and commercial grades) for use in the treatment of public water supplies.

B. Impurities

1B. The anhydrous ammonia supplied under this specification shall contain no soluble mineral or organic substances in quantities capable of producing deleterious or injurious effects upon the health of those consuming the water which has been treated properly with the anhydrous ammonia.

C. Refrigeration Grade Specifications

1C. Ammonia (NH_3) Content - Not less than 99.98 percent by weight.

2C. Oil - Not more than 3.0 ppm.

D. Commercial Grade Specifications

1D. Ammonia (NH_3) Content - Not less than 99.5 percent by weight.

2D. Oil - Not more than 5.0 ppm.

3D. Moisture - Not more than 0.5 percent by weight.

E. Typical Analysis

1E. Each bidder shall submit with his proposal a typical chemical analysis.

F. Shipping

1F. Anhydrous ammonia shall be delivered in cargo tanks (tank trucks and trailers) equipped with pumps to deliver the ammonia from the cargo tank to the City's tank.

2F. The supplier shall furnish the City with each shipment the gross, tare and net weight of anhydrous ammonia delivered, to be weighed on Fort Wayne City Certified Scales.

3F. Shipments are to be made as ordered by the City and delivered f.o.b. Three Rivers Filtration Plant, Fort Wayne, Indiana 46802.

Herbert • Verkamp • Calvert Chemical Co.

Manufacturers and Distributors of Industrial Chemicals
300 Murray Road • St. Bernard • Cincinnati, Ohio 45217 • 513-242-2201

September 22, 1978

Three Rivers Filtrations Plant
Griswold Drive
Fort Wayne, Indiana 46805

Attention: Mr. Richard F. Bugher

Dear Mr. Bugher:

As requested by your bid form, we would like to submit the following analysis for Anhydrous Ammonia, Metal Treating Grade.

NH_3	99.999%
H_2O	.001
Oil	2 PPM
H_2S	None by test
Pyridine	None by test
Napthalene	None by test
Acentonitrile	None by test

To be delivered in a tank truck made of 316 Stainless Steel, and pumped into a storage tank at the Fort Wayne Water Treatment Plant.

If more information is needed, please let us know.

Sincerely,

HERBERT-VERKAMP-CALVERT CHEMICAL CO.

Richard J. Schneider
Municipal Sales Manager

RJS:rb
cc: Mr. Richard F. Bugher

CITY OF FORT WAYNE
CITY UTILITIES

DEPARTMENT OF PURCHASES
CITY – COUNTY BUILDING
NUMBER ONE EAST MAIN STREET
FORT WAYNE, INDIANA 46802

ORIGINAL
PURCHASE ORDER NO. B 0474
This number must appear on each package, packing slip, invoice, bill of lading, express receipt and correspondence.

DATE November 14, 1978

Fisher-Calo Chemicals & Solvents
600 W. 41st St.
Chicago, Ill.

SHIP TO —

Three Rivers Filtration Plant
Griswold Drive
Fort Wayne, Ind. 46803

MAIL ALL INVOICES TO —
CITY UTILITIES
GENERAL ACCOUNTING
4th FLOOR CITY – COUNTY BUILDING
NUMBER ONE EAST MAIN STREET
FORT WAYNE, INDIANA 46802
INVOICE IN DUPLICATE, INCLUDING CERTIFICATION AS REQUIRED BY INDIANA STATE BOARD OF ACCOUNTS

QUANTITY RECEIVED	QUANTITY ORDERED	DESCRIPTION	ACCT. OR W.O. NO.	UNIT PRICE	TOTAL
		BLANKET ORDER FOR 1979 FOR:	21-154.01		
	EST. QTY.				
	10	Tons Anhydrous Ammonia (20,000#)		15.00/CWT	
		Per Bid Ref #496 Firm Price Delivered by their truck Subject to Councilmanic Approval			
		Requirements will be released on departmental Purchase Orders, against this blanket order as required by the using department.			
		ATTENTION! Send all Invoices to General Accounting 4th Floor, City-County Bldg. One E. Main St. Fort Wayne, Indiana 46802 Show P. O. Number on Packing Slip and Invoice			
		RW (595)			

NOTE: TERMS OF PAYMENT MUST BE SHOWN ON FACE OF INVOICE. OTHERWISE A 2% CASH DISCOUNT WILL BE TAKEN

BY_____
CITY UTILITIES PURCHASING AGENT

...IONS ON REVERSE SIDE

FORM U-55

FORM U-45

City Utilities

Ficker - Cole Chemicals & Solvents
600 W. 41st St.
Chicago, Ill.

PURCHASE REQUISITION

Date Aug 9, 1978

Please order the following Material for Delivery as Specified:

To be delivered to Three Rivers Filtration Plant Req. No. 595

On or before Blanket Order for 1979 for 1 P. O. No. B-0474

QUANTITY	DESCRIPTION	DIST. NO.	DEPARTMENT ESTIMATED COST
Est 10	tons anhydrous ammonia (20,000#)	31-1.54	01
	#15.00/cwt		
	Per Bid Ref #496		
	Firm Price		
	Delivered by their truck.		
	~~Per our specifications~~		
	Subj to Council Approval		

Note

Requirements will be furnished on departmental Purchase Orders against this Blanket Order as required by the using departments.

Filtration Plant

Water ✓ Sewage

-Rw

RECORDS OF BIDS ISSUED TO BIDDERS

BID NO. 496

ITEM: Anhydrous Ammonia

DEPARTMENT: Filtration

OPEN DATE: 10/13 TIME: 10:30

VENDOR NAME & ADDRESS	DATE - NAME BID PICKED UP	CARDS MAILED	BID MAILED	RETURNED
Allen County Co-Op	9-29-78 Max Roach	9-13-78		
Van Water & Rogers	9-15-78 Eric Pfohl	9-13-78		10/11/78
Jones Chemical			9-15-78	
Ulrich Chemicals	9-15-78 Karl Guth	9-13-78		10-11-7
Calvert Chemicals			9-15-78	9-25-7
Warsaw Chemical			9-15-78	
Indiana Marketing Assn.			9-15-78	
P B & S Chemical Co.			9-15-78	
Midwest Chlorine			9-15-78	
Fisher Calo Chemicals			9-15-78	10/11/78

RECORDS OF BIDS ISSUED TO BIDDERS

BID NO. 496

ITEM: Anhydrous Ammonia

DEPARTMENT: Filtration

OPEN DATE: 10/13 TIME: 10:30

VENDOR NAME & ADDRESS	DATE - NAME BID PICKED UP	CARDS MAILED	BID MAILED	RETURNED
Ashland Chemicals			9-15-78	
Dow Chemicals			9-15-78	
General Alum & Chemical			9-15-78	10/1/78

Bid Req. No. 497
Date 10-13-78 at 10:30
Product SODIUM SILICOFLUORIDE
FILTRATION

75 tons

Ulrich Chemical afd OK B-0475 on file q/a net 30	Truckload 4¢/nett mi - 100# bags 13.51/cwt 2.15/Ton 15.66/cwt	Gardinier, Inc. Firm
Pierce-Alum & Chem afd. c.k. q/a on file net 30	13.48/cwt 4¢/M# F.O.B. Mulberry Fla.	min. charge $205/Car pallets 3.50/Ton Firm
Warsaw Chemical afd. c.k. q/a on file net 30	14.00/cwt 2.29/Ton 16.29/cwt.	Quotedly price protection. Firm until 1/1/79
Van Waters & Rogers afd c.k. q/a on file	350.00/Ton Olin Corp.	

INVITATION

Quotations subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated below.*

Ref. No. 497

Date August 31, 1978

Date wanted

*Mail all replies and correspondence, also to Att. of R.F. Rucher 423-7037 DEPARTMENT OF PURCHASES

Address Room 470, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department or Division Three Rivers Filtration Plant

Address Griswold Drive
Fort Wayne, Indiana 46803

Fund Appropriation No.

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids Friday, October 13, 1978 at 10:30 A.M.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 4864. PRICES SHOULD NOT INCLUDE TAXES PAID. See "Instructions to Bidders" No. 10 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		SODIUM SILICOFLUORIDE - SPECIFICATIONS ATTACHED		
		Estimated 1979 requirements, 75 tons.		
		Truckload: 40,000# min. in 100# Bags.		
		We require a guaranteed firm price for all shipments made to us during the calendar year 1979.	Base.....	$13.51 cwt
		Base price firm for one year.	Freight.....	+ 2.15 cwt
		Each bidder shall submit a one-quarter pound sample of his product to the Three Rivers Filtration Plant, Griswold Drive Fort Wayne, Indiana along with a typical chemical analysis prior to the Bid Opening Date.		$15.66 cwt
		No charge for pallets if desired.	Material has been approved.	
		The enclosed Non-Collusion Affidevit must be properly executed and returned as a part of your bid. Tariff firm til 12-31-78, then subject to any tariff chang		
		We require that you state the name of the manufacturer's of the product which you are quoting. Gardinier, Inc.		
		Sodium Silicofluoride shipped only upon issuance of Departmental Purchase Orders.		
		Affirmative Action On File: x Attached:		

Bid Bond required NO ☒ YES ☐ Performance Bond NO ☐ YES ☐

See Instruction Item No. 15 on reverse side hereof.

Terms Net % cash discount if paid within 30 days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In accordance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from the date of closing, to furnish any or all of the items or services upon which prices are quoted, in accordance with the specifications appearing and at the prices set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within days from receipt of order.

IMPORTANT — All delivery may be a decisive factor in the award of an order, it is important that bidders furnish the information requested above.

Firm Name: ULRICH CHEMICAL, INC.

By: (Signature of Company Official) Vice-President

Name and Title: Edward M. Pitkin,

Address: 398 Division St., P.O. Box #21008

City: Indianapolis, IN 46221 9-17-78/ap

DEPARTMENT OF PURCHASES
Number One Main St., Ft. Wayne, Ind. 46802
INVITATION

Page 1 of 4

Ref. No. 497

Date August 31, 1978

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated below.*

*Mail all proffers and correspondence, with to Att. of R.F. Bugher 423-7037 DEPARTMENT OF PURCHASES

Date wanted Chemtech

Address Room 470, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department or Division Three Rivers Filtration Plant

Fund Appropriation No.

Address Griswold Drive
Fort Wayne, Indiana 46803

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids Friday, October 13, 1978 at 10:30 A.M.

NOTICE: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 34584. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 10 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		SODIUM SILICOFLUORIDE - SPECIFICATIONS ATTACHED		
		Estimated 1979 requirements, 75 tons. Base Price	$13.48 cwt	$20,220
		We require a guaranteed firm price for all shipments made to us during the calendar year 1979.		
		Each bidder shall submit a one-quarter pound sample of his product to the Three Rivers Filtration Plant, Griswold Drive Fort Wayne, Indiana along with a typical chemical analysis prior to the Bid Opening Date.		
		The enclosed Non-Collusion Affidavit must be properly executed and returned as a part of your bid.		
		We require that you state the name of the manufacturer's of the product which you are quoting. Chemtech		
		Sodium Silicofluoride shipped only upon issuance of Departmental Purchase Orders.		
		F.o.b. MULLBERRY, FL - T/L MIN. - 40M # @ $208 cwt Pallets extra @ $3.50/ton		$ 3151.
		FIRM FOR QUANTITY SPECIFIED Affirmative Act for "On Time": X Attached:	TOTAL	$23,371

Bid Bond required NO ☒ YES ☐ Performance Bond NO ☐ YES ☐

See Instruction Item No. 14 on reverse side hereof.

Terms 1% 22% cash discount if paid within days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of closing, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the conditions appearing and at the prices set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within days from receipt of order.

IMPORTANT: As delivery may be a decisive factor in the award of an order, it is important that bidders furnish the information requested above.

Firm Name GENERAL ALUM AND CHEMICAL CORPORATION

Person to Sign (Name of Company) William R. Spell, PRESIDENT

Address P.O. BOX 33074 - 1508 S. KEYSTONE AVE.

City INDIANAPOLIS, IN. 46203 Date 9/21/78

Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Quotation subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated below.

Ref. No. 497

Date August 31, 1978

*Mail all replies and correspondence, also to Att. of R. E. Bucher 423-7037 DEPARTMENT OF PURCHASES

Date wanted

Address Room 470, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department or Division Three Rivers Filtration Plant

Address Griswold Drive Fort Wayne, Indiana 46803

Fund Appropriation No.

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids Friday, October 13 1978 at 10:30 A.M.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 14564. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 10 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		SODIUM SILICOFLUORIDE - SPECIFICATIONS ATTACHED	14.00/cwt 2.29/cwt freig	
		Estimated 1979 requirements, 75 tons.		
		We require a guaranteed firm price for all shipments made to us during the calendar year 1979.		
		Each bidder shall submit a one-quarter pound sample of his product to the Three Rivers Filtration Plant, Griswold Drive Fort Wayne, Indiana along with a typical chemical analysis prior to the Bid Opening Date.		
		The enclosed Non-Collusion Affidavit must be properly executed and returned as a part of your bid.		
		We require that you state the name of the manufacturer's of the product which you are quoting.		
		Sodium Silicofluoride shipped only upon issuance of Departmental Purchase Orders.		
		Price is firm until 1/1/79. Thereafter, ther is quarterly price protection.		
		Affirmative Action On File: X Attached:		

Bid Bond required NO ☒ YES ☐ Performance Bond NO ☒ YES ☐

See Instruction Item No. 14 on reverse side hereof.

Terms Net 30 % cash discount if paid within days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of closing, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications appearing and at the prices set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within days from receipt of order

IMPORTANT — As delivery may be a deciding factor in the award of an order, it is important that bidders furnish the information requested above.

Firm Name WARSAW CHEMICAL CO., INC.

By (Signature of person authorized to sign) Title Sales Manager

Address P.O. Box 658

City Warsaw, Indiana 46580 Date 10/9/

CITY OF FORT WAYNE
SPECIFICATIONS FOR SODIUM SILICOFLUORIDE

A. General

1A. This specification covers sodium silicofluoride (Na_2SiF_6), also known as sodium fluosilicate, for the use in the treatment of public water supplies.

2A. All laboratory examinations shall be conducted in accordance with the American Water Works Association Standard for Sodium Silicofluoride, AWWA-B702-60.

B. Material Specifications

1B. Impurities - The sodium silicofluoride supplied under this specification shall contain not more than 0.050 percent "heavy metals" expressed as lead (Pb), and no other soluble mineral or organic substances in quantities capable of producing deleterious or injurious effects upon the health of those consuming the water which has been treated properly with sodium silicofluoride.

2B. Size - The sodium silicofluoride shall be a dry granuler or powder material containing no lumps, shall be free flowing from the shipping container after 30 day's storage in a clean, dry place or when stored in closed hopper bins, and shall be suitable for feeding by dry-feed machines.

3B. Anticaking Materials - The use of any type of synthetic detergent as an anticaking agent shall not be permitted. The use of anticaking materials other than synthetic or wetting-agent detergents shall be permitted provided they do not produce any interference with normal water treatment processes, such as coagulation and sedimentation, and do not impart any taste, odor, or toxicity to the water when it is treated with normal quantity of Fluoride.

4B. Moisture - Not to exceed 015 percent by weight.

5B. Sodium Silicofluoride Content - Not less than 98 percent sodium silicofluoride (Na_2SiF_6) which corresponds to approximately 59.4 percent Fluoride (F).

C. Samples

1C. Each bidder shall submit with his proposal a one-quarter pound representative sample. A typical chemical analysis shall be submitted with the sample.

D. Shipping

1D. Sodium silicofluoride shall be shipped in truck in 100 lb. moisture-proof multiwall paper bags.

2D. Shipments are to be made as ordered by the City and delivered f.o.b. Three Rivers Filtration Plant, Fort Wayne, Indiana 46802.

3D. It is to be shipped in 40,000 pound truckload quantities on each purchase order placed for concurrent deliveries required.

DEPARTMENT OF [illegible]
Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Ref. No. 497

Date August 31, 1978

Data wanted

Fund Appropriation No.

Quotations subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as instructed hereon.

Mail all replies and correspondence, also to Attn. of R.E. Rucher 423-7037 DEPARTMENT OF PURCHASES

Address Room 470, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department or Division Three Rivers Filtration Plant

Address Griswold Drive
Fort Wayne, Indiana 46803

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids Friday October 13' 1978 at 10:30 A.M.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 3484. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 10 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		SODIUM SILICOFLUORIDE - SPECIFICATIONS ATTACHED		
		Estimated 1979 requirements, 75 tons.	$350.00 Ton	$26,250
		We require a guaranteed firm price for all shipments made to us during the calendar year 1979.		
		Each bidder shall submit a one-quarter pound sample of his product to the Three Rivers Filtration Plant, Griswold Drive Fort Wayne, Indiana along with a typical chemical analysis prior to the Bid Opening Date.		
		The enclosed Non-Collusion Affidavit must be properly executed and returned as a part of your bid.		
		We require that you state the name of the manufacturer's of the product which you are quoting.	Olin Corporati Material	
		Sodium Silicofluoride shipped only upon issuance of Departmental Purchase Orders.		
		Affirmative Action On File: X Attached:		

Bid Bond required? NO ☒ YES ☐ _____ Performance Bond NO ☐ YES ☐ _____

See Instruction Item No. 14 on reverse side hereof.

Terms No. Cash Discount if paid within _____ days from delivery and acceptance of goods or completion of service

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a period of [illegible] days from date of opening, to furnish any or all of the items or services upon which prices are quoted, in accordance with the specifications attached and at the price set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within _____ days from receipt of order.

IMPORTANT ☞ All delivery may be a facsimile thereof to the award of the order, it is important that bidder furnish the information requested above.

Firm Name Van Waters & Rogers

Name of Company

By P.E. Loncar Title President Mgr

Address 7603 Nelson Rd., Ft. Wayne, P.O. 22

City Ft. Wayne, IN 46801 Date 10/1

AUTHORIZED BID SIGNERS

To Whom It May Concern:

Upon motion duly made, seconded and unanimously carried, the following resolution was adopted:

RESOLUTION

RESOLVED, that the Secretary shall maintain a list of the agents of Univar Corporation who are vested with authority to execute for the Corporation formal, written bids or proposals for the sale or other disposition of products handled by the Corporation. Said list shall be as established initially by the Executive Committee of this Board and thereafter said committee, the President, or Senior Vice President-Finance, shall have the authority, by written directive to the Secretary, to add agents to or eliminate agents from said list, and it is further

RESOLVED, that the Secretary or any Assistant Secretary of the Corporation is authorized to certify this resolution or certify to the name or names of persons on the list maintained by the Secretary and such certificate will be conclusive evidence of the authority of such person or persons so to act.

END OF RESOLUTION

CERTIFICATION

I, the undersigned, as Secretary of Univar Corporation, do hereby certify as follows:

1. That the above resolution was duly adopted by the Board of Directors of said Corporation on August 21, 1974 and is in full force and effect.

2. That the list of persons authorized to execute, for and on behalf of this Corporation, written bids or proposals for the sale or other disposition of products handled by this Corporation as initially established by the Executive Committee and thereafter added to by said committee, the President, or Senior Vice President-Finance of this Corporation is as follows:

All officers and the following:

Phil E. Loncar
Frank Oddou

3. That all of the foregoing persons are now authorized to execute bids pursuant to the resolution above referred to.

Dated this 15th day of May, 1978

As Secretary of Univar Corporation

Specification
No. CF-8-78

CITY OF FORT WAYNE
SPECIFICATION FOR POTASSIUM PERMANGANATE

A. General

1A. This specification covers potassium permanganate ($KMnO_4$), also called permanganate of potash, for use in the treatment of public water supplies.

2A. All laboratory examinations shall be conducted in accordance with the American Water Works Association Standard for Potassium Permanganate, AWWA-603-68.

B. Impurities

1B. The potassium permanganate supplied under this specification shall contain no impurities, organic or inorganic, in injurious quantities. An injurious quantity shall be defined as the minimum capable of producing ill effects on the health of those consuming water that has been treated properly with potassium permanganate.

C. Physical Requirements

1C. Free-Flowing - The potassium permanganate shall be the "Free-Flowing" grade and shall not form in the package lumps that cannot easily be broken up by rubbing between the fingers with minimal pressure and shall have no other characteristics that will prevent its use in dry-type chemical feeders.

2C. Size - Not more than 15 percent by weight shall pass through a 200-mesh screen, and no more than 20 percent by weight may be retained on a 40-mesh screen.

D. Potassium Permanganate Content

1D. The material supplied under this specification shall contain not less than 97 percent by weight of potassium permanganate ($KMnO_4$).

E. Samples

1E. Each bidder shall submit with his proposal a one-quarter pound representative sample. A typical chemical and screen analysis shall be submitted with the sample.

F. Shipping

1F. Potassium permanganate shall be shipped in trucks in non-returnable drums of 110-lb. net weight.

2F. Shipments are to be made as ordered by the City and delivered F.O.B. Three Rivers Filtration Plant, Fort Wayne, Indiana 46802.

CITY OF FORT WAYNE
CITY UTILITIES

DEPARTMENT OF PURCHASES
CITY – COUNTY BUILDING
NUMBER ONE EAST MAIN STREET
FORT WAYNE, INDIANA 46802

ORIGINAL
PURCHASE ORDER NO. B 0475
This number must appear on each package, packing slip, invoice, bill of lading, express receipt and correspondence.

DATE November 14, 1978

Ulrich Chemical, Inc.
398 Division St.
P.O. Box 21008
Indianapolis, Ind. 46221

SHIP TO —

Three Rivers Filtration Plant
Griswold Drive
Fort Wayne, Ind. 46803

MAIL ALL INVOICES TO —
CITY UTILITIES
GENERAL ACCOUNTING
4th FLOOR CITY – COUNTY BUILDING
NUMBER ONE EAST MAIN STREET
FORT WAYNE, INDIANA 46802
INVOICE IN DUPLICATE, INCLUDING CERTIFICATION AS REQUIRED BY INDIANA STATE BOARD OF ACCOUNTS

QUANTITY RECEIVED	QUANTITY ORDERED	DESCRIPTION	ACCT. OR W.O. NO.	UNIT PRICE	TOTAL
		BLANKET ORDER FOR 1979 FOR:	21-154.01		
	EST. QTY.				
	75	Tons Sodium Silicofluoride (100# bags)		13.51/CWT	
		Freight		2.15/CWT	
				15.66/CWT	Delivered
		Truckload 40,000# minimum Per Bid Ref #497 Firm Price Subject to Councilmanic Approval Net 30 Tariff firm until 12/31/78, then subject to any tariff change. No pallet charge			
		Requirements will be released on departmental Purchase Orders, against this blanket order as required by the using department.			
		RW (594)			

ATTENTION!
Send all invoices to General Accounting
4th Floor, City Co[illegible] Bldg.
[illegible]
Ship P.S. Number [illegible]
and Invoice.

NOTE: TERMS OF PAYMENT MUST BE SHOWN ON FACE OF INVOICE OTHERWISE A 2% CASH DISCOUNT WILL BE TAKEN

BY _____
CITY UTILITIES PURCHASING AGENT

SUBJECT TO CONDITIONS ON REVERSE SIDE

FORM U-59

FORM U-48

City Utilities

PURCHASE REQUISITION

Ulrick Chemical Co.
398 Division St.
P.O. Box 71008
Indianapolis, Ind. 46272

Date Aug. 9, 1972

Please order the following Material for Delivery as Specified:

To be delivered to Three Rivers Filtration Plant Req. No. 594

On or before Market Order for 1974 for 4 P. O. No. B-0475

QUANTITY	DESCRIPTION	DIST. NO.	DEPARTMENT ESTIMATED COST
Cost			
75	tons sodium silicofluoride (100# bags)	21-154	01
		13.51/CWT	
	Freight	2.15/CWT	
	Truckload 40,000# min.	15.66/CWT	Delivered
	~~Per our specifications~~		
	Per Bid Ref. #497		
	Firm Price		
	Subj. to Councilmanic Approval		
	Net 30		
	Tariff firm until 12/31/73, then subj. to any tariff change		
REMARKS:	No Pallet charge.		

Note

Requirements will be prepared on departmental Purchase Orders, against this Blanket order as required by the using departments.

Filtration Plant

Water ✓ Sewage

Ref

RECORDS OF BIDS ISSUED TO BIDDERS

BID NO. 497

ITEM: Sodium Silicofluoride

DEPARTMENT: Filtration

OPEN DATE: 10/13 TIME: 10:30

VENDOR NAME & ADDRESS	DATE - NAME BID PICKED UP	CARDS MAILED	BID MAILED	RETU
Gardinier Inc.			9-15-78	
Van Waters & Rogers	9-15-78 Eric Pfohl	9-13-78		10-1
Ulrich Chemicals	9-15-78 Karl Guth	9-13-78		10-1
Warsaw Chemical			9-15-78	10-
Indiana Marketing Assn.			9-15-78	
P B & S Marketing Chemical			9-15-78	NO 1 let 10-1
Midwest Chlorine			9-15-78	
Fisher Calo Chemicals			9-15-78	
Ashland Chemicals			9-15-78	
Dow Chemicals			9-15-78	

RECORDS OF BIDS ISSUED TO BIDDERS

BID NO. 497

ITEM: Sodium Silicofluoride

DEPARTMENT: Filtration

OPEN DATE: 10/13 TIME: 10:30

VENDOR NAME & ADDRESS	DATE - NAME BID PICKED UP	CARDS MAILED	BID MAILED	RETU
Phillip Brothers			9-15-78	
General Alum & Chemicals			9-15-78	10/13

Date 10-13-78 at 10:30 Product POTASSIUM PERMANGANATE FILTRATION	5,515 lbs.		
Ulrich Chemical Afd. C.K. B-0476 A/a on file Ref 30	79.46/cwt. Carload Mill.	F.O.B., Adrian, Mich.	
Van Waters + Rogers Afd. C.K. A/a on file	1.02/lb. Carload Mill.		
General Chem. & Chem. Afd. C.K. A/a on file Ref 30	83.00/cwt. Pickup		
Wanasor Chemical Afd. C.K. A/a on file Ref 30	100.32/drum 110# drums		

Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Ref. No. 498

Quotations subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated below.

Date August 31, 19

*Mail all replies and correspondence, also to Att. of R. F. Bucher 423-7037 DEPARTMENT OF PURCHASES

Date wanted

Room 470, Number One Main St., Ft. Wayne, Ind. 46802

Address

REQUIRED FOR DELIVERY TO:

Department or Division Three Rivers Filtration Plant

Fund Appropriation No.

Griswold Drive

Address Fort Wayne, Indiana 46803

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids Friday - October 13, 1978 at 10:30 A.M.

PAYER, THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 14564. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 13 on reverse hereof for det.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	A
		POTASSIUM PERMANGANATE - 1979 REQUIREMENTS SPECIFICATIONS ATTACHED		
		Our estimated annual requirements for the calendar year 1979 will be 5,515 lbs. of Potassium Permanganate, Technical, Free-Flowing for water treatment.	$79.46	$4,38
		This product is to be packaged in 110 pound drums and is to be shipped in quantities of 50 drums each, upon issuance of Departmental Purchase Orders, as our need arises. We require a guaranteed firm price for all shipments made to us during the calendar year of 1979. Price firm for 1979		
		All shipments must be made F.O.B., our plant, freight prepaid and allowed.		
		The Non-Collusion Affidavit enclosed must be properly executed and returned as a part of your bid.		
		Each Bidder must submit to the Filtration Plant, Fort Wayne, Indiana, a one-quarter pound sample of his product, along with a typical chemical and screen analysis prior to the Bid Due Date. Carus Chemical Material has been approved		
		Affirmative Action On File: x Attached:		

Bid Bond required NO XX YES ☐ Performance Bond NO XX YES ☐

See Instruction Item No. 13 on reverse side hereof.

Terms Net % cash discount if paid within 30 days from delivery and acceptance of goods or completion of ser

PROPOSAL OR BID

In compliance with the above Invitation for Bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a p days from date of opening, to furnish any or all of the items or render the services upon which prices are quoted, in accordance with the specifications and terms as offered and agreed upon.

Delivery of any or all of the items or completion of services indicated shall be made within days from receipt of

IMPORTANT ** An delivery may be a decisive factor in the award of an order. It is important that furnish the information requested above.

Firm Name

ULRICH CHEMICAL, INC.

Offered by (Name of Company)

By Edward M. Pitkin Title Vice-Pres

Address 398 Division St., P.O. Box #2100

City Indianapolis, Indiana 46221 State 9-

Form Spec 3-63

CITY OF FORT WAYNE
DEPARTMENT OF PURCHASES
Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Ref. No. 498

Date August 31, 1978

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated below.

Data wanted

Mail all replies and correspondence, etc. to Attn. of R. F. Bucher 423-7037 DEPARTMENT OF PURCHASES

Address Room 470, Number One Main St., Ft. Wayne, Ind. 46802

Fund Appropriation No.

REQUIRED FOR DELIVERY TO:

Department or Division Three Rivers Filtration Plant

Griswold Drive

Address Fort Wayne, Indiana 46803

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids Friday - October 13, 1978 at 10:30 A.M.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. MAIL PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidder" No. 13 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		POTASSIUM PERMANGANATE - 1979 REQUIREMENTS		
		SPECIFICATIONS ATTACHED		
		Our estimated annual requirements for the calendar year 1979 will be 5,515 lbs. of Potassium Permanganate, Technical, Free-Flowing for water treatment.	1.02#	$5.625.
		This product is to be packaged in 110 pound drums and is to be shipped in quantities of 50 drums each, upon issuance of Departmental Purchase Orders, as our need arises. We require a guaranteed firm price for all shipments made to us during the calendar year of 1979.	Carus Corp. Mat	
		All shipments must be made F.O.B., our plant, freight prepaid and allowed.		
		The Non-Collusion Affidavit enclosed must be properly executed and returned as a part of your bid.		
		Each Bidder must submit to the Filtration Plant, Fort Wayne, Indiana, a one-quarter pound sample of his product, along with a typical chemical and screen analysis prior to the Bid Due Date.		
		Affirmative Action On File: X Attached:		

Bid Bond required NO XX YES ☐ Performance Bond NO ☐ YES ☐

See Instruction Item No. 11 on reverse side hereof.

Terms / % cash discount if paid within days from delivery and acceptance of goods or completion of services

No Cash Discount

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid is accepted within a reasonable time from date of closing, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the conditions accepted and at the prices and opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within days from receipt of order.

IMPORTANT !!!" As delivery may be a decisive factor in the award of an order, it is important that bidders furnish the information requested above.

Firm Name Van Waters & Rogers

By P.E. Loncar Name of Signer President Mgr

Address 7603 Nelson Rd., P.O. Box 2213

City Ft. Wayne, IN 46801 Date 10/11

Specification
No. CF-6-78

CITY OF FORT WAYNE
SPECIFICATIONS FOR SODIUM SILICOFLUORIDE

A. General

1A. This specification covers sodium silicofluoride (Na_2SiF_6), also known as sodium fluosilicate, for the use in the treatment of public water supplies.

2A. All laboratory examinations shall be conducted in accordance with the American Water Works Association Standard for Sodium Silicofluoride, AWWA-B702-60.

B. Material Specifications

1B. Impurities - The sodium silicofluoride supplied under this specification shall contain not more than 0.050 percent "heavy metals" expressed as lead (Pb), and no other soluble mineral or organic substances in quantities capable of producing deleterious or injurious effects upon the health of those consuming the water which has been treated properly with sodium silicofluoride.

2B. Size - The sodium silicofluoride shall be a dry granuler or powder material containing no lumps, shall be free flowing from the shipping container after 30 day's storage in a clean, dry place or when stored in closed hopper bins, and shall be suitable for feeding by dry-feed machines.

3B. Anticaking Materials - The use of any type of synthetic detergent as an anticaking agent shall not be permitted. The use of anticaking materials other than synthetic or wetting-agent detergents shall be permitted provided they do not produce any interference with normal water treatment processes, such as coagulation and sedimentation, and do not impart any taste, odor, or toxicity to the water when it is treated with normal quantity of Fluoride.

4B. Moisture - Not to exceed 015 percent by weight.

5B. Sodium Silicofluoride Content - Not less than 98 percent sodium silicofluoride (Na_2SiF_6) which corresponds to approximately 59.4 percent Fluoride (F).

C. Samples

1C. Each bidder shall submit with his proposal a one-quarter pound representative sample. A typical chemical analysis shall be submitted with the sample.

D. Shipping

1D. Sodium silicofluoride shall be shipped in truck in 100 lb. moisture-proof multiwall paper bags.

2D. Shipments are to be made as ordered by the City and delivered f.o.b. Three Rivers Filtration Plant, Fort Wayne, Indiana 46802.

3D. It is to be shipped in 40,000 pound truckload quantities on each purchase order placed for concurrent deliveries required.

7603 Nelson Road
Fort Wayne, IN 46803

AUTHORIZED BID SIGNERS

To Whom It May Concern:

Upon motion duly made, seconded and unanimously carried, the following resolution was adopted:

RESOLUTION

RESOLVED, that the Secretary shall maintain a list of the agents of Univar Corporation who are vested with authority to execute for the Corporation formal, written bids or proposals for the sale or other disposition of products handled by the Corporation. Said list shall be as established initially by the Executive Committee of this Board and thereafter said committee, the President, or Senior Vice President-Finance, shall have the authority, by written directive to the Secretary, to add agents to or eliminate agents from said list, and it is further

RESOLVED, that the Secretary or any Assistant Secretary of the Corporation is authorized to certify this resolution or certify to the name or names of persons on the list maintained by the Secretary and such certificate will be conclusive evidence of the authority of such person or persons so to act.

END OF RESOLUTION

CERTIFICATION

I, the undersigned, as Secretary of Univar Corporation, do hereby certify as follows:

1. That the above resolution was duly adopted by the Board of Directors of said Corporation on August 21, 1974 and is in full force and effect.

2. That the list of persons authorized to execute, for and on behalf of this Corporation, written bids or proposals for the sale or other disposition of products handled by this Corporation as initially established by the Executive Committee and thereafter added to by said committee, the President, or Senior Vice President-Finance of this Corporation is as follows:

All officers and the following:

Phil E. Loncar
Frank Oddou

3. That all of the foregoing persons are now authorized to execute bids pursuant to the resolution above referred to.

Dated this 15th day of May, 1978

Richard Spencer
As Secretary of Univar Corporation

FORM PUR 3-43

CITY OF FORT WAYNE
DEPARTMENT OF PURCHASES
Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Page 1 of 4

Ref. No. 498

Date August 31, 1978

Date wanted

Fund Appropriation No.

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the Department as mentioned, with delivery to destination as shown hereon. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated hereon.

Mail all replies and correspondence, also in Attn. of R. F. Bugher 423-7037 DEPARTMENT OF PURCHASES

Address Room 470, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department or Division Three Rivers Filtration Plant

Address Griswold Drive
Fort Wayne, Indiana 46803

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids Friday, October 13, 1978 at 10:30 A.M.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 1454. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidder" No. 10 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		POTASSIUM PERMANGANATE - 1979 REQUIREMENTS SPECIFICATIONS ATTACHED		
		Our estimated annual requirements for the calendar year 1979 will be 5,515 lbs. of Potassium Permanganate, Technical, Free-Flowing for water treatment.	$83.00/cwt	$4577.45
		This product is to be packaged in 110 pound drums and is to be shipped in quantities of 50 drums each, upon issuance of Departmental Purchase Orders, as our need arises. We require a guaranteed firm price for all shipments made to us during the calendar year of 1979.		
		All shipments must be made F.O.B., our plant, freight prepaid and allowed.		
		The Non-Collusion Affidavit enclosed must be properly executed and returned as a part of your bid.		
		Each Bidder must submit to the Filtration Plant, Fort Wayne, Indiana, a one-quarter pound sample of his product, along with a typical chemical and screen analysis prior to the Bid Due Date.		
		Affirmative Action On File: X Attached:		

Bid Bond required No ☒ Yes ☐ Performance Bond No ☐ Yes ☐

See Instruction Item No. 14 on reverse side hereof.

Terms Net 30% cash discount if paid within days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid is accepted within a reasonable time from date of closing, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications appearing and at the prices set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within days from receipt of order.

IMPORTANT! An delivery may be a decisive factor in the award of an order. It is important that bidders furnish the information requested above.

Firm Name: GENERAL ALUM AND CHEMICAL CORPORATION

Signature and Title: Richard Cowley President

Address 1508 S. Keystone Ave. P.O.Box 33074

City Indianapolis, IN 46203 Date 9/20/78

Specification
No. CF-8-78

CITY OF FORT WAYNE
SPECIFICATION FOR POTASSIUM PERMANGANATE

A. General

1A. This specification covers potassium permanganate ($KMnO_4$), also called permanganate of potash, for use in the treatment of public water supplies.

2A. All laboratory examinations shall be conducted in accordance with the American Water Works Association Standard for Potassium Permanganate, AWWA-603-68.

B. Impurities

1B. The potassium permanganate supplied under this specification shall contain no impurities, organic or inorganic, in injurious quantities. An injurious quantity shall be defined as the minimum capable of producing ill effects on the health of those consuming water that has been treated properly with potassium permanganate.

C. Physical Requirements

1C. Free-Flowing - The potassium permanganate shall be the "Free-Flowing" grade and shall not form in the package lumps that cannot easily be broken up by rubbing between the fingers with minimal pressure and shall have no other characteristics that will prevent its use in dry-type chemical feeders.

2C. Size - Not more than 15 percent by weight shall pass through a 200-mesh screen, and no more than 20 percent by weight may be retained on a 40-mesh screen.

D. Potassium Permanganate Content

1D. The material supplied under this specification shall contain not less than 97 percent by weight of potassium permanganate ($KMnO_4$).

E. Samples

1E. Each bidder shall submit with his proposal a one-quarter pound representative sample. A typical chemical and screen analysis shall be submitted with the sample.

F. Shipping

1F. Potassium permanganate shall be shipped in trucks in non-returnable drums of 110-lb. net weight.

2F. Shipments are to be made as ordered by the City and delivered F.O.B. Three Rivers Filtration Plant, Fort Wayne, Indiana 46802.

FORM DPCP 5-49

CITY OF FORT WAYNE
DEPARTMENT OF PURCHASES
Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Page 1 of 4

Ref. No. 498

Date August 31, 1978

Date wanted

Fund Appropriation No.

Quotations subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the Department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated below.

*Mail all replies and correspondence, etc. to Attn. of R. F. Bugher 423-7037 DEPARTMENT OF PURCHASES

Address Room 470, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department or Division: Three Rivers Filtration Plant

Address: Griswold Drive, Fort Wayne, Indiana 46803

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids: Friday - October 13, 1978 at 10:30 A.M.

PAYER: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 3626. PRICES SHOULD NOT INCLUDE TAXES PAID. See "Instructions to Bidders" No. 13 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
50.	50 kg	POTASSIUM PERMANGANATE - 1979 REQUIREMENTS SPECIFICATIONS ATTACHED	100.32 /drum	5016.00
		Our estimated annual requirements for the calendar year 1979 will be 5,515 lbs. of Potassium Permanganate, Technical, Free-Flowing for water treatment.		
		This product is to be packaged in 110 pound drums and is to be shipped in quantities of 50 drums each, upon issuance of Departmental Purchase Orders, as our need arises. We require a guaranteed firm price for all shipments made to us during the calendar year of 1979.		
		All shipments must be made F.O.B., our plant, freight prepaid and allowed.		
		The Non-Collusion Affidavit enclosed must be properly executed and returned as a part of your bid.		
		Each Bidder must submit to the Filtration Plant, Fort Wayne, Indiana, a one-quarter pound sample of his product, along with a typical chemical and screen analysis prior to the Bid Due Date.		
		Affirmative Action On File: X Attached:		

Bid Bond required: NO [XX] YES [ ] _____ Performance Bond NO [X] YES [ ] _____

See Instruction Item No. 13 on reverse side hereof.

Terms: Net 30% cash discount if paid within _____ days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of closing, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the conditions accepting and at the prices set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within _____ days from receipt of order.

IMPORTANT: As delivery may be a decisive factor in the award of an order, it is important that bidders furnish the information requested above.

Date Given

WARSAW CHEMICAL CO., INC.
Name of Company

For _____ Title Sales Manager

Address P.O. Box 658

City Warsaw, IN 46580 Date 10/9/78

CITY OF FORT WAYNE
CITY UTILITIES

DEPARTMENT OF PURCHASES
CITY – COUNTY BUILDING
NUMBER ONE EAST MAIN STREET
FORT WAYNE, INDIANA 46802

ORIGINAL - - - - -
PURCHASE ORDER NO. B 0446

This number must appear on each package, packing slip, invoice, bill of lading, express receipt and correspondence.

DATE November 14, 1978

Ulrich Chemical, Inc.
398 Division St.
P.O. Box 21008
Indianapolis, Ind. 46221

SHIP TO —

Three Rivers Filtration Plant
Griswold Drive
Fort Wayne, Ind. 46803

MAIL ALL INVOICES TO —
CITY UTILITIES
GENERAL ACCOUNTING
4th FLOOR CITY – COUNTY BUILDING
NUMBER ONE EAST MAIN STREET
FORT WAYNE, INDIANA 46802

INVOICE IN DUPLICATE, INCLUDING CERTIFICATION AS REQUIRED BY INDIANA STATE BOARD OF ACCOUNTS

QUANTITY RECEIVED	QUANTITY ORDERED	DESCRIPTION	ACC'T. OR W.O. NO.	UNIT PRICE	TOTAL
		BLANKET ORDER FOR 1979 FOR:	21-154.01		
	EST. QTY.				
	5,515	Lbs. Potassium Permanganate		79.46/CWT	
		F.O.B. Delivered Net 30 Per Bid Ref #498 Subject to Councilmanic Approval Firm Price			
		Requirements will be released on departmental Purchase Orders, against this blanket order as required by the using department.			
		ATTENTION! Send all packages to General Accounting 4th Floor, City-County Bldg. One East Main St. Fort Wayne, Indiana 46802 Show P. O. Number on Packages, Slip and Invoice.			
		RW (593)			

NOTE: TERMS OF PAYMENT MUST BE SHOWN ON FACE OF INVOICE, OTHERWISE A 2% CASH DISCOUNT WILL BE TAKEN

BY _____
CITY UTILITIES PURCHASING AGENT

CONDITIONS ON REVERSE SIDE

FORM U-48

Ulrich Chemical Co
398 Division St.
P.O. Box 71008
Indianapolis, Ind. 46271

City Utilities

PURCHASE REQUISITION

Date Aug 9 1972

Please order the following Material for Delivery as Specified:

To be delivered to Three Rivers Filtration Plant Req. No. 593

On or before Blanket Order for 1973 for: P. O. No. B-0476

QUANTITY	DESCRIPTION	DIST. NO.	DEPARTMENT ESTIMATED COST
654			
5,515	powdered potassium permanganate # 79.46/CWT	21-	154.01
	F.O.B. Delivered		
	~~Bid and Specifications~~		
	Net 30		
	Per Bid Ref. #498		
	Subj to Councilmanic Approval		
	Firm Price		

Note

Requirements will be signed on departmental Purchase Order against Blanket Order as required by the using department.

Filtration Plant

Water ✓ Sewage

RW

RECORDS OF BIDS ISSUED TO BIDDERS

BID NO. 498

ITEM: Potassium Permangate

DEPARTMENT: Filtration

OPEN DATE: 10/13 TIME: 10:30

VENDOR NAME & ADDRESS	DATE - NAME BID PICKED UP	CARDS MAILED	BID MAILED	RETURN
Indiana Marketing Assn			9-15-78	
Van Waters & Rogers	9-15-78 Eric Pfohl	9-13-78		10-12-
Ulrich Chemical	9-15-78 Karl Guth	9-13-78		10-11
Warsaw Chemical			9-15-78	10-11-
P B & S Chemical			9-15-78	
Midwest Chlorine Corp.			9-15-78	
Fisher Calo Chemicals			9-15-78	
Ashland Chemicals			9-15-78	
Dow Chemicals			9-15-78	
Phillip Brothers			9-15-78	

RECORDS OF BIDS ISSUED TO BIDDERS

BID NO. 498

ITEM: Potassium Permangante

DEPARTMENT: Filtration

OPEN DATE: 10/13 TIME: 10:30

VENDOR NAME & ADDRESS	DATE - NAME BID PICKED UP	CARDS MAILED	BID MAILED	RETURNE
General Alum & Chemicals			9-15-78	10/11/78

Bid Req. No. 499
Date 10-13-78 at 10:30
Product LIQUID CHLORINE
FILTRATION

800 tons

Ulrich Chemical Bid. O.K. B-0479 & B-0478 F/a on file Net 30	Tankcar 100.00/Ton 31.60/Ton Frt PPD & add 131.60/Ton F.O.B. Plant Firm	1-Ton Cylinders @ 0.25/cwt	90 day free demurrage after arr. Chg. $30. per day
Allied Chemical Bid. O.K. F/a on file Net 30	Tankcar Per Net Ton 149.90/Ton 2000 # Firm F.O.B. Silver Bell, Va. Frt Billed.	Price from 1st-30 days after billing made	Demurrage at rate of $30. per day
Pennwalt Corp. Bid. O.K. F/a	151.00/Ton F.O.B. Wyandotte	30 Ton Tankcars Frt allowed	
PPG Wyandotte Bid. O.K. F/a on file Net 30	125.00/Ton 1.30/cwt Frt on #76.00 per net Ton F.O.B. Wyandotte	80 Ton Add-1.51.00/Ton Frt	55 Ton Railcar 20.00/day detention
Jones Chemicals, Inc. Bid. O.K. F/a attached Net 30	55 T-Railcar 136.25/Ton Delvd. Firm	1-Ton cylinders 10.00/cwt. $400.00 deposit each	
Van Waters & Rogers	No Bid		
General Chem. & Chem.	No Bid		
Hooker Chem. & Plastics	Not filled out - Disqualified		

FORM DPR(W)-68

CITY OF FORT WAYNE
DEPARTMENT OF PURCHASES
Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Page 1 of 4

Ref. No. 499

Date Sept. 6, 1978

Date wanted

Fund Appropriation No.

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated below.*

*Mail all replies and correspondence, eom. to Att. of R. E. Bughee 423-7037 DEPARTMENT OF PURCHASES

Address Room 470, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department or Division Three Rivers Filtration Plant

Address Griswold Drive
Fort Wayne, Indiana 46803

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids Thursday October 12, 1978 at 10:30 A.M.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 34508. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 10 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		LIQUID CHLORINE - SPECIFICATIONS ATTACHED		
		Approximate 1979 requirements, 800 tons		
		This bid will be awarded in two categories as follows: Tankcar:	$100.00	ton base
		1. Approximately 200 tons of chlorine for Water Treatment, for use by the Filtration Plant to be delivered in 30-55 ton single unit railroad cars and one (1) ton Cylinders...	+ 31.60	ton frt. f.o.b. Plant
			$10.25	cwt. Ton Containers delivered by our trucks-charged extra @ $4.00.00 ea-returnable for
		2. Furnish liquid chlorine in bulk deliveries either by railroad tank car or over the road tanker truck to be delivered to W.P.C. Plant, 2601 Dwenger Avenue, by rail via N. & W. Railroad to WPC Plant side tract.		credit by our pick-up
			$100.00	ton base
			+ 31.60	ton frt. f.o.b. Plant
		We require a guaranteed firm price for all shipments made to us during the calendar year 1979. Base prices firm for 1979-freight subject to any tariff change during life of contract. All deliveries must be made F.O.B. our plants, freight prepaid and allowed. Freight prepaid and added to Invoice on Item 1/Part 1 & Item 2		
		The enclosed Non-Collusion affidavit must be properly executed and submitted as a part of your bid. Item 1/Part 1 and Item 2 - 90 days free demurrage, then charged extra @ $30.00 per day or part of day. Chlorine shipped only upon issuance of Departmental Purchase Orders.		
		Affirmative Action On File: X Attached:		

Bid Bond required NO ☒ YES ☐ _____ Performance Bond NO ☒ YES ☐ _____

See Instruction Item No. 13 on reverse side hereof.

Terms Net % cash discount if paid within 30 days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of closing, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications appearing and at the prices set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within days from receipt of order.

IMPORTANT — As delivery may be a deciding factor in the award of an order, it is important that bidders furnish the information requested above.

Sign Here

ULRICH CHEMICAL, INC.
Name of Company

Per Edward M. Pitkin, Vice President
Edward M. Pitkin, Title

Address 398 Division Street

City Indianapolis, IN 46221 Date 10-10-78

FORM DP2B 5-63

CITY OF FORT WAYNE
DEPARTMENT OF PURCHASES
Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Page 1 of 4

Ref. No. 499

Date Sept. 6, 1978

Date wanted

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated below.

*Mail all replies and correspondence, etc. to Att. of R. E. Bughar 423-7037 DEPARTMENT OF PURCHASES

Address Room 470, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department or Division Three Rivers Filtration Plant

Address Griswold Drive Fort Wayne, Indiana 46803

Fund Appropriation No.

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids Friday October 13 1978 at 10:30 A.M.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 34604. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 10 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		LIQUID CHLORINE - SPECIFICATIONS ATTACHED VIA: 30-TON TANK CARS		
		Approximate 1979 requirements, 800 tons		
		This bid will be awarded in two categories as follows:		
		1. Approximately 200 tons of chlorine for Water Treatment, for use by the Filtration Plant to be delivered in 30-55 ton single unit railroad cars and one (1) ton Cylinders.	$151.00/ton	
		2. Furnish liquid chlorine in bulk deliveries either by railroad tank car or over the road tanker truck to be delivered to W.P.C. Plant, 2601 Dwenger Avenue, by rail via N. & W. Railroad to WPC Plant side tract.	$151.00/ton	
		We require a guaranteed firm price for all shipments made to us during the calendar year 1979.	ABOVE PRICES ARE FOB OUR PLANT, WYANDOTTE, MICH., FREIGHT ALLOWED TO FORT WAYNE	
		All deliveries must be made F.O.B. our plants, freight prepaid and allowed.		
		The enclosed Non-Collusion affidavit must be properly executed and submitted as a part of your bid.		
		Chlorine shipped only upon issuance of Departmental Purchase Orders.		
		Affirmative Action On File: Attached:		

Bid Bond required NO ☒ YES ☐ _____ Performance Bond NO ☒ YES ☐ _____

See Instruction Item No. 15 on reverse side hereof.

Terms Net % cash discount if paid within 30 days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of closing, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications existing and at the prices set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made promptly upon receipt of order.

IMPORTANT — As delivery may be a deciding factor in the award of an order, it is important that bidders furnish the information requested above.

Firm Name: PENNWALT CORPORATION

Per Donald A. King Title Regional Sales Manager

Address P. O. Box 209

City Wyandotte, Mich. 48192 Date 10/10/78

Specification
No. CF-3-78

CITY OF FORT WAYNE
SPECIFICATIONS FOR LIQUID CHLORINE

A. General

1A. This specification covers liquid chlorine for use in the treatment of public water supplies in accordance with the American Water Works Association Standard for Liquid Chlorine, AWWA-B301-57T.

B. Impurities

1B. The chlorine supplied under this specification shall be 99.5 percent pure by volume as obtained from vaporized liquid chlorine.

2B. The chlorine shall not contain soluble mineral or organic substances in quantities capable of producing deleterious or injurious effects upon public health, water quality or chlorine equipment.

C. Requirements

1C. Liquid Chlorine shall be supplied in 16 or 30 ton single-unit tank cars.

2C. The single-unit tank cars shall conform to applicable regulations of the Interstate Commerce Commission. The cars shall be reconditioned, maintained, and loaded in strict accordance with the latest editions of the "Container Procedure of Chlorine Packaging Plants," issued by the Chlorine Institute, Inc.

3C. The tank cars are to be returned to the shipper freight collect. No demurrage charge shall be made for the use of the tank cars.

D. Weights

1D. The supplier shall furnish the City with each shipment - the number of the car, the gross, tare and net weight of chlorine in the car.

E. Shipping

1E. Shipments are to be made as ordered by the City and delivered F.O.B. Three Rivers Filtration Plant, Fort Wayne, Indiana 46802

DEPARTMENT OF PURCHASES

Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Page 1 of 4

Ref. No. 499

Date Sept. 6, 1978

Date wanted

Fund Appropriation No.

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated below.*

*Mail all replies and correspondence, etc. to Attn. of R. E. Pugher 423-7037 DEPARTMENT OF PURCHASES

Address Room 470, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department or Division Three Rivers Filtration Plant

Address Griswold Drive Fort Wayne, Indiana 46803

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids Friday October 13 1978 at 10:30 A.M.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 34868. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 10 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		LIQUID CHLORINE - SPECIFICATIONS ATTACHED		
		Approximate 1979 requirements, 800 tons		
		This bid will be awarded in two categories as follows: 1. Approximately 200 tons of chlorine for Water Treatment, for use by the Filtration Plant to be delivered in 30-55 ton single unit railroad cars and one (1) ton Cylinders.	$125 per net to plus $26.00 fr or $151 delive	
		2. Furnish liquid chlorine in bulk deliveries either by railroad tank car or over the road tanker truck to be delivered to W.P.C. Plant, 2601 Dwenger Avenue, by rail via N. & W. Railroad to WPC Plant side tract.	Freight increas or decreases fo buyer's account	
		We require a guaranteed firm price for all shipments made to us during the calendar year 1979.		
		All deliveries must be made F.O.B. our plants, freight prepaid and allowed.		
		The enclosed Non-Collusion affidavit must be properly executed and submitted as a part of your bid.		
		Chlorine shipped only upon issuance of Departmental Purchase Orders.		

Affirmative Action On File: X Attached:

Bid Bond required NO ☒ YES ☐ Performance Bond NO ☒ YES ☐

See Instruction Item No. 13 on reverse side hereof.

Terms % cash discount if paid within days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of closing, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications appearing and at the prices set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within days from receipt of order.*

IMPORTANT ☞ As delivery may be a deciding factor in the award of an order, it is important that bidders furnish the information requested above.

Olga Hertl

BASF Wyandotte Corporation
Name of Company Sales Mgr.,

For Bruce J. Shore Title Central Region

Address 800 E. Northwest Highway

City Palatine, IL 60067 Date 10/9/78

Specification
No. CF-3-7C

CITY OF FORT WAYNE
SPECIFICATIONS FOR LIQUID CHLORINE

A. General

1A. This specification covers liquid chlorine for use in the treatment of public water supplies in accordance with the American Water Works Association Standard for Liquid Chlorine, AWWA-B301-57T.

B. Impurities

1B. The chlorine supplied under this specification shall be 99.5 percent pure by volume as obtained from vaporized liquid chlorine.

2B. The chlorine shall not contain soluble mineral or organic substances in quantities capable of producing deleterious or injurious effects upon public health, water quality or chlorine equipment.

C. Requirements

1C. Liquid Chlorine shall be supplied in 16 or 30 ton single-unit tank cars.

2C. The single-unit tank cars shall conform to applicable regulations of the Interstate Commerce Commission. The cars shall be reconditioned, maintained, and loaded in strict accordance with the latest editions of the "Container Procedure of Chlorine Packaging Plants," issued by the Chlorine Institute, Inc.

3C. The tank cars are to be returned to the shipper freight collect. No demurrage charge shall be made for the use of the tank cars.

D. Weights

1D. The supplier shall furnish the City with each shipment - the number of the car, the gross, tare and net weight of chlorine in the car.

E. Shipping

1E. Shipments are to be made as ordered by the City and delivered F.O.B. Three Rivers Filtration Plant, Fort Wayne, Indiana 46802

BASF Wyandotte Corporation

800 E. Northwest Highway
Palatine, Illinois 60067
312 359-2100
312 992-0843 from Chicago
Telex: 72-6497

October 9, 1978

Mr. Richard F. Bugher
Director of Purchases
The City of Fort Wayne
City-County Building
1 Main Street
Fort Wayne, Indiana 46802

Dear Mr. Bugher:

Thank you for this opportunity to offer our quotation on your bulk liquid chlorine requirements for calendar 1979.

We offer as follows:

1. Up to a total of 800 net tons of liquid chlorine conforming to AWWA Standard-B301-57T at a price of $125 per net ton F.O.B. Wyandotte, Michigan. Lowest rail cost from nearest competitive producer is $1.30 cwt or $26.00 per net ton for a laid in cost of $151 per net ton.

2. We offer delivery in 55 ton rail cars only with a maximum of 60 days free detention. There will be a $20.00 per day detention charge each day following the 60-day limit.

3. All increases or decreases are for the buyers account.

4. Terms are net 30 days.

5. This proposal is subject to the terms and conditions of our standard supply contract (copy attached) and is predicated on our entering into a formal and mutually acceptable agreement upon your accepting this offer.

   a. Clause #5 sentence #1 of our standard contract is changed to read:

      "Upon not less than 15 day written notification, seller may increase the price stated herein on April 1, July 1 and/or October 1, 1979.

We very much appreciate this opportunity to quote and if you have any questions, please contact the undersigned.

Very truly yours,

BASF WYANDOTTE CORPORATION

Bruce J. Shore
Sales Manager, Central Region

BJS:njk

FORM DP23 3-68

CITY OF FORT WAYNE
DEPARTMENT OF PURCHASES
Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Ref. No. 499

Date Sept. 6, 1978

Date wanted

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated below.*

*Mail all replies and correspondence, attn. to Attn. of R. F. Bugher 423-7037 DEPARTMENT OF PURCHASES

Room 470, Number One Main St., Ft. Wayne, Ind. 46802

Address REQUIRED FOR DELIVERY TO:

Department or Division Three Rivers Filtration Plant

Griswold Drive

Address Fort Wayne, Indiana 46803

Fund Appropriation No.

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids Friday - October 13 1978 at 10:30 A.M.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 34564. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 13 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		LIQUID CHLORINE - SPECIFICATIONS ATTACHED		
		Approximate 1979 requirements, 800 tons		
		This bid will be awarded in two categories as follows:		
		1. Approximately 200 tons of chlorine for Water Treatment, for use by the Filtration Plant to be delivered in 30-55 ton single unit railroad cars and one (1) ton Cylinders.	55T-Rail Cars $136.25/Ton d 60-days free unloading tim	
		2. Furnish liquid chlorine in bulk deliveries either by railroad tank car or over the road tanker truck to be delivered to W.P.C. Plant, 2601 Dwenger Avenue, by rail via N. & W. Railroad to WPC Plant side tract.	One Ton Conts $10.00/cwt	
		We require a guaranteed firm price for all shipments made to us during the calendar year 1979.	$400.00/depos eac Price Firm 1 Year	
		All deliveries must be made F.O.B. our plants, freight prepaid and allowed.		
		The enclosed Non-Collusion affidavit must be properly executed and submitted as a part of your bid.		
		Chlorine shipped only upon issuance of Departmental Purchase Orders.		

Affirmative Action On File: Attached: XX

Bid Bond required NO ☒ YES ☐ Performance Bond NO ☒ YES ☐

See instruction Item No. 13 on reverse side hereof.

Terms NET % cash discount if paid within 30 days from delivery and acceptance of goods or completion of services.

Delivery of any or all of the items or completion of services indicated shall be made within days from receipt of order.

IMPORTANT ☞ As delivery may be a deciding factor in the award of an order, it is important that bidders furnish the information requested above.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of closing, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications appearing and at the price set opposite each item.

Give Here

Jones Chemicals, Inc.

Name of Company

For [signature] Title Branch Manager

Address 2500 Vanderhoof Road

City Barberton, OH Date 10/11/7

Specification
No. CF-3-78

CITY OF FORT WAYNE
SPECIFICATIONS FOR LIQUID CHLORINE

A. General

1A. This specification covers liquid chlorine for use in the treatment of public water supplies in accordance with the American Water Works Association Standard for Liquid Chlorine, AWWA-B301-57T.

B. Impurities

1B. The chlorine supplied under this specification shall be 99.5 percent pure by volume as obtained from vaporized liquid chlorine.

2B. The chlorine shall not contain soluble mineral or organic substances in quantities capable of producing deleterious or injurious effects upon public health, water quality or chlorine equipment.

C. Requirements

1C. Liquid Chlorine shall be supplied in 16 or 30 ton single-unit tank cars.

2C. The single-unit tank cars shall conform to applicable regulations of the Interstate Commerce Commission. The cars shall be reconditioned, maintained, and loaded in strict accordance with the latest editions of the "Container Procedure of Chlorine Packaging Plants," issued by the Chlorine Institute, Inc.

3C. The tank cars are to be returned to the shipper freight collect. No demurrage charge shall be made for the use of the tank cars.

D. Weights

1D. The supplier shall furnish the City with each shipment - the number of the car, the gross, tare and net weight of chlorine in the car.

E. Shipping

1E. Shipments are to be made as ordered by the City and delivered F.O.B. Three Rivers Filtration Plant, Fort Wayne, Indiana 46802

FORM 3128 5-63

CITY OF FORT WAYNE
DEPARTMENT OF PURCHASES
Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Page 1 of 4

Ref. No. 499

Date Sept. 6, 1978

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated below.

Date wanted _____

*Mail all replies and correspondence, etc. to Att. of R. E. Bugbar 423-7037 DEPARTMENT OF PURCHASES

Address Room 470, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department or Division Three Rivers Filtration Plant

Address Griswold Drive
Fort Wayne, Indiana 46803

Fund Appropriation No. _____

RETURN ORIGINAL TO THE CITY — RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids Friday - October 13 1978 at 10:30 A.M.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 3454. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 10 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		LIQUID CHLORINE - SPECIFICATIONS ATTACHED Approximate 1979 requirements, 800 tons This bid will be awarded in two categories as follows: 1. Approximately 200 tons of chlorine for Water Treatment, for use by the Filtration Plant to be delivered in 30-55 ton single unit railroad cars and one (1) ton Cylinders. 2. Furnish liquid chlorine in bulk deliveries either by railroad tank car or over the road tanker truck to be delivered to W.P.C. Plant, 2601 Dwenger Avenue, by rail via N. & W. Railroad to WPC Plant side tract. We require a guaranteed firm price for all shipments made to us during the calendar year 1979. All deliveries must be made F.O.B. our plants, freight prepaid and allowed. The enclosed Non-Collusion affidavit must be properly executed and submitted as a part of your bid. Chlorine shipped only upon issuance of Departmental Purchase Orders. Affirmative Action On File: _____ Attached: _____	PLEASE SEE ATTACHED	

Bid Bond required NO ☒ YES ☐ _____ Performance Bond NO ☒ YES ☐ _____

See Instruction Item No. 11 on reverse side hereof.

Terms _____% cash discount if paid within _____ days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of closing, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications supplied and at the price set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within _____ days from receipt of order.

IMPORTANT — As delivery may be a deciding factor in the award of an order, it is important that bidders furnish the information requested above.

Firm Name Allied Chemical Corp.
Industrial Chemicals Division
Name of Company

Per T. E. Baldridge Asst. Req. Sls Manager

Address 1701 E. Woodfield Rd.

City Schaumburg, Illinois Date 9/28/78
60195

EXHIBIT A

To be considered part of and attached to Bid Request No. 499 between Industrial Chemicals Division, Allied Chemical Corporation and the City of Fort Wayne, Indiana dated September 6, 1978, we are pleased to offer the following:

LIQUID CHLORINE	PRICE PER NET TON OF 2,000 POUNDS
In Tankcars, Tariff Minimum----------	$149.90

F.O.B. Seller's Works, freight allowed to buyer's plant and Fort Wayne, Indiana.

TERMS: Net 30 days.

AVAILABILITY: Within 2 - 3 days after receipt of order.

Tankcar shipments are free from demurrage for the first 30 days after arrival. Thereafter, a billing will be made at a rate of $30.00 per day.

The price of our product is firm for one year.

FORM DOMD-5-65

CITY OF FORT WAYNE
DEPARTMENT OF PURCHASES
Number One Main St., Ft. Wayne, Ind. 46802
INVITATION

Ref. No. 499

Date Sept. 6, 1978

Date wanted

Fund Appropriation No.

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as shown below. Quotations shall include all charges for delivery, packing, etc. Address your reply as indicated below.*

*Mail all replies and correspondence, etc. to Att. of R. E. Bughar 423-7037 DEPARTMENT OF PURCHASES

Address Room 470, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department or Division Three Rivers Filtration Plant

Address Griswold Drive Fort Wayne, Indiana 46803

RETURN ORIGINAL TO THE CITY—RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids Friday - October 13 1978 at 10:30 A.M.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND INDIANA STATE SALES TAX. THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 34-604. PRICES SHOULD NOT INCLUDE THESE TAXES. See "Instructions to Bidders" No. 10 on reverse hereof for details.

TAX EXEMPT (Unless otherwise indicated)

Quantity	Unit	Materials, Supplies, Equipment or Services	Unit Price	Total Amount
		LIQUID CHLORINE - SPECIFICATIONS ATTACHED		
		Approximate 1979 requirements, 800 tons		
		This bid will be awarded in two categories as follows:		
		1. Approximately 200 tons of chlorine for Water Treatment, for use by the Filtration Plant to be delivered in 30-55 ton single unit railroad cars and one (1) ton Cylinders.	No Bid	
		2. Furnish liquid chlorine in bulk deliveries either by railroad tank car or over the road tanker truck to be delivered to W.P.C. Plant, 2501 Dwenger Avenue, by rail via N. & W. Railroad to WPC Plant side tract.	$140.00 per ton*	
		~~Max requirements guaranteed, firm price for one year~~ ~~Prices subject to change thereafter~~		
		~~Attach letter to bid stating price for one year~~ ~~and attach~~		
		The enclosed Non-Collusion affidavit must be properly executed and submitted as a part of your bid.	*See attached information next page.	
		Chlorine shipped only upon issuance of Departmental Purchase Orders. To be submitted if successful. Affirmative Action On File: Attached:		

Bid Bond required NO ☒ YES ☐ Performance Bond NO ☒ YES ☐

See instruction item No. 14 on reverse side hereof.

Terms % cash discount if paid within days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable time from date of closing, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications supplying and at the price set opposite each item.

Delivery of any or all of the items or completion of services indicated shall be made within days from receipt of order.

IMPORTANT ☞ As delivery may be a deciding factor in the award of an order, it is important that bidders furnish the information requested above.

Sign Here:

Hooker Chemicals & Plastics Corp.
Name of Company

By Richard Williams Title Regional Manager Midwest

Address 2625 Butterfield Road

City Oak Brook, Illinois 60521 Date 10-10-78

CITY OF FORT WAYNE
CITY UTILITIES

DEPARTMENT OF PURCHASES
ROOM 950 CITY-COUNTY BUILDING
NUMBER ONE EAST MAIN STREET
FORT WAYNE, INDIANA 46802

ORIGINAL
PURCHASE ORDER NO. B-0477

This number must appear on each package, packing slip, invoice, bill of lading, express receipt and correspondence.

DATE November 14, 1978

Ulrich Chemical, Inc.
398 Division St.
Indianapolis, Ind. 46221

SHIP TO —

Three Rivers Filtration Plant
Griswold Drive
Fort Wayne, Ind. 46803

MAIL ALL INVOICES TO —
CITY UTILITIES
GENERAL ACCOUNTING
4th FLOOR CITY-COUNTY BUILDING
NUMBER ONE EAST MAIN STREET
FORT WAYNE, INDIANA 46802
INVOICE IN DUPLICATE, INCLUDING CERTIFICATION AS REQUIRED BY INDIANA STATE BOARD OF ACCOUNTS

QUANTITY RECEIVED	QUANTITY ORDERED	DESCRIPTION	ACC'T. OR W.O. NO.	UNIT PRICE	TOTAL
		BLANKET ORDER FOR 1979 for:	21-154.0		
	EST. QTY.				
	175	Tons Liquid Chlorine (Railroad Car)		100.00/Ton	
		Freight		31.60/Frt.	
				131.60/Ton Delivered	
		1 Ton Cylinders $10.25/CWT			
		Ton containers delivered by their trucks-Charged extra $400.00/ea-returnable for credit by pick-up.			
		Per Bid Ref #499			
		Net 30			
		Subject to Councilmanic Approval			
		PPD & Add Firm Price			
		Item 1 & Pt. 1 & 2 - 90 day free demurrage then charge extra $30.00/day or part of day.			
		Requirements will be released ~~as~~ on departmental Purchase Orders, against this blanket order as required by the using department.			
		RW (596)			

ATTENTION!
Date of Invoice to General Accounting
4th Floor City-County Bldg.
1 E. Main St.
Fort Wayne, Indiana 46802
Show P. O. Number on Packages, Bills and Invoices

NOTE: TERMS OF PAYMENT MUST BE SHOWN ON FACE OF INVOICE OTHERWISE A 2% CASH DISCOUNT WILL BE TAKEN

BY _____

CITY OF FORT WAYNE
CITY UTILITIES

DEPARTMENT OF PURCHASES
CITY—COUNTY BUILDING
NUMBER ONE EAST MAIN STREET
FORT WAYNE, INDIANA 46802

ORIGINAL
PURCHASE ORDER NO. B 0478

This number must appear on each package, packing slip, invoice, bill of lading, express receipt and correspondence.

DATE November 14, 1978

Ulrich Chemical Inc.
398 Division St.
Indianapolis, Ind. 46221

SHIP TO —

Water Pollution Control Plant
2601 Dwenger Avenue
Fort Wayne, Ind. 46803

MAIL ALL INVOICES TO —
CITY UTILITIES
GENERAL ACCOUNTING
4th FLOOR CITY-COUNTY BUILDING
NUMBER ONE EAST MAIN STREET
FORT WAYNE, INDIANA 46802
INVOICE IN DUPLICATE, INCLUDING CERTIFICATION AS REQUIRED BY INDIANA STATE BOARD OF ACCOUNTS

QUANTITY RECEIVED	QUANTITY ORDERED	DESCRIPTION	ACC'T. OR W.O. NO.	UNIT PRICE	TOTAL
		BLANKET ORDER FOR 1979 FOR:	741.00		
	EST. QTY.				
	625	Tons Liquid Chlorine (Railroad Car)		100.00/Ton	
		Freight		31.60/Frt.	
				131.60/Ton Delivered	
		1 Ton Cylinders $10.25/CWT			
		Ton containers delivered by their trucks-Charged extra $400,00/ea-returnable for credit by pick-up.			
		Per Bid Ref: #499			
		Net 30			
		Subject to Councilmanic Approval			
		PPD & Add Firm Price			
		Item 1 & Pt. 1 & 2 - 90 day free demurrage then charge extra $30.00/day or part of day.			
		Requirements will be released on departmental Purchase Orders, against this blanket order as required by the using department.			
		RW (80)			

ALL Send all invoices to General Accounting 4th Floor City-County Bldg. One E. Main St. Fort Wayne, Indiana 46802 Ship P. O. Number on Packing Slip

NOTE: TERMS OF PAYMENT MUST BE SHOWN ON FACE OF INVOICE. OTHERWISE A 2% CASH DISCOUNT WILL BE TAKEN

BY _____
CITY UTILITIES PURCHASING AGENT

SUBJECT TO CONDITIONS ON REVERSE SIDE

FORM U-46

City Utilities

PURCHASE REQUISITION

Ulrich Chemical, Inc
398 Division St.
Indianapolis, Ind
46201

Date Aug 9, 1978

Please order the following Material for Delivery as Specified:

To be delivered to Three Rivers Filtration Plant Req. No. 596

On or before Blanket Order Jan 1979 P. O. No. B-0477

QUANTITY	DESCRIPTION	DIST. NO.	DEPARTMENT ESTIMATED COST
Est	Liquid		
175	Tons Chlorine (Railroad car)	21-	154. 0
		#100.00/Ton	
	Freight	31.60/Ton	
		131.60/Ton delv	
1 Ton	cylinders - #10.25/CWT		
	~~Letter specifications~~		
	Per Bid Ref #499		
	Net 30		
	Subj. to Council Approval		
	Ton containers delvd by their trucks - chgd extra #400.00/ea - returnable for credit less pick		
	FPD + add (Item 1 + Pt. 1 + 2		
	90 day free demurrage		
REMARKS:	Firm Price then charge extra #30.00/day or part of day		"

Filtration Plant

Water ✓ Sewage PW

Note

Requirements will be released on departmental Purchase Orders against this blanket order as required by the using departments.

FORM U-48

City Utilities

PURCHASE REQUISITION

Ulrich Chemical Co
398 Division St
Indianapolis, Ind.

Date August 15, 1978

Please order the following Material for Delivery as Specified:

To be delivered to Water Pollution Control Plant Req. No. 80

On or before Blanket Order for 1979 for: P. O. No. B0478

QUANTITY	DESCRIPTION	DIST. NO.	DEPARTMENT ESTIMATED COST
Est 625 Tons	Liquid Chlorine (Railroad car.)		
	Furnish liquid chlorine in bulk deliveries by railroad	741.00	@ 100.00/Ton
	Freight		31.60/Ton
	tank car, to be delivered to the WPC-Plant, 2600 Lowenger		@ 131.60/Ton Delivered
	Avenue. By rail Via Norfolk & Western Railroad to WPC-Plant		
	side track. Per Bid Req # 499		
	~~TOTAL ESTIMATED NEEDS FOR YEAR 1979 IS 625 TONS.~~		
	1 Ton Cylinders @ 10.25/CWT Net 30 FPD + add		
	Suggest bid requests from Jones Chemical, Ulrich, Pennwalt, Dow and etc.	Firm Price	
	Subj to Council and Board Approval.		
	Ton containers delv'd by their trucks - Chgd.		
	extra $ 480.60/ea. returnable for credit by pick-up		
New	& Pt. 1 & 2 "90 day free demurrage after which charge		
	extra $30.00/day or part of day.		
	This liquid chlorine is for the year 1978 to disinfect		
	and treated stormwater		

Note

Requirements will be based on departmental purchase orders against this blanket order and required by the using department.

RW

Water Sewage

RECORDS OF BIDS ISSUED TO BIDDERS

BID NO. 499

ITEM: Liquid Chlorine

DEPARTMENT: Filtration

OPEN DATE: 10/13 TIME: 10:30

VENDOR NAME & ADDRESS	DATE - NAME BID PICKED UP	CARDS MAILED	BID MAILED	RETURNED
Van Waters & Rogers	9-15-78 Eric Pfohl	9-13-78		10-12-78
FMC CORPORATION			9-15-78	NO 10/ Bid "/ letter
Jones Chemical			9-15-78	10-12-78
BASF Wyandotte Corp.			9-15-78	10-12-7
Calvert Chemical			9-15-78	
Ulrich Chemical	9-15-78 Karl Guth	9-13-78		10-11-78
Warsaw Chemical			9-15-78	
Indiana Marketing Assn.			9-15-78	
PB & S Chemical			9-15-78	
Pennwalt Corp.			9-15-78	10-12-78

RECORDS OF BIDS ISSUED TO BIDDERS

BID NO. 499

ITEM: Liquid Chlorine

DEPARTMENT: Filtration

OPEN DATE: 10/13 TIME: 10:30

VENDOR NAME & ADDRESS	DATE - NAME BID PICKED UP	CARDS MAILED	BID MAILED	RETURNE
Midwest Chlorine Corp.			9-15-78	
Fisher Calo Chemicals			9-15-78	
Ashland Chemicals			9-15-78	
Allied Chemicals			9-15-78	10/11/78
Dow Cehemicals			9--15-78	
Hooker Chemicals & Plastics			9-15-78	10/11/78
Diamond Shamrock Corp.	Unable to bid 9-28-78		9-15-78	
Haviland Products Co.			9-15-78	
Allied Chem & Alum.				10/11/78

Memorandum

To Ruth Winget, Purchasing Date Oct. 20, 1978

From Paul L. Brunner

Subject WPC-Plant - 1979 Chlorine Bid

COPIES TO:

E. Stanczak
N. Wisler

We have reviewed the bids for our chlorine supplies for the year 1979 as listed under item No. 2 of the invitation for bids and would recommend accepting the apparent low bid of Ulrich Chemical, Inc., at the rate of $131.60 per ton delivered at our plant sidetrack Norfolk & Western Railroad.

Paul L. Brunner, Superintendent
Water Pollution Control Plant

PLB/bs

RECEIVED
PURCHASING DEPT.
OCT 23 1978
AM 7,8,9,10,11,12,1,2,3,4,5,6 PM

4327

TITLE OF ORDINANCE BLANKET CITY UTILITIES PUR. OR. NOS. B-0468 TO B-0478 INCLUSIVE

DEPARTMENT REQUESTING ORDINANCE BOARD OF PUBLIC WORKS 2-28-11-63

SYNOPSIS OF ORDINANCE THE FOLLOWING CITY UTILITIES BLANKET PURCHASE ORDERS FOR THE PURCHASE OF CHEMICALS FOR THE THREE RIVERS FILTRATION PLANT AND THE WPC PLANT.

	C.U.P.O.#
MISSIPPI LIME COMPANY	B-0468
MARBLEHEAD LIME	B-0469
ULRICH CHEMICAL, INC.	B-0470
HUSKY INDUSTRIES, INC.	B-0471
CITIES SERVICE CO.	B-0472
HERBERT-VERKAMP-CALVERT CHEMICAL CO.	B-0473
FISHER-CALO CHEMICALS & SOLVENTS	B-0474
ULRICH CHEMICAL, INC.	B-0475
" " "	B-0476
" " "	B-0477
" " "	B-0478

(MEMORANDUM AND PURCHASE ORDERS ATTACHED)

EFFECT OF PASSAGE ACQUISITION OF CHEMICALS FOR THE USE OF THE THREE RIVERS FILTRATION AND WATER POLLUTION CONTROL PLANT

EFFECT OF NON-PASSAGE SELF-EXPLANATORY

MONEY INVOLVED (DIRECT COSTS, EXPENDITURES, SAVINGS) FROM WATER AND SEWER UTILITY

ESTIMATE $970,846.22

ASSIGNED TO COMMITTEE

EP